

TITLE V BLOCK GRANT APPLICATION
FORMS (2-21)
STATE: SD
APPLICATION YEAR: 2009

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FORM 2
MCH BUDGET DETAILS FOR FY 2009

[Secs. 504 (d) and 505(a)(3)(4)]

STATE: SD

1. FEDERAL ALLOCATION

(Item 15a of the Application Face Sheet [SF 424])
Of the Federal Allocation (1 above), the amount earmarked for:

\$ 2,252,548

A.Preventive and primary care for children:

\$ 833,443 (37%)

B.Children with special health care needs:

\$ 788,392 (35%)

(If either A or B is less than 30%, a waiver request must accompany the application)[Sec. 505(a)(3)]

C.Title V administrative costs:

\$ 112,627 (5%)

(The above figure cannot be more than 10%)[Sec. 504(d)]

2. UNOBLIGATED BALANCE (Item 15b of SF 424)

\$ 0

3. STATE MCH FUNDS (Item 15c of the SF 424)

\$ 1,718,000

4. LOCAL MCH FUNDS (Item 15d of SF 424)

\$ 250,000

5. OTHER FUNDS (Item 15e of SF 424)

\$ 0

6. PROGRAM INCOME (Item 15f of SF 424)

\$ 472,000

7. TOTAL STATE MATCH (Lines 3 through 6)

(Below is your State's FY 1989 Maintenance of Effort Amount)

\$ 2,440,000

\$ 1,553,050

8. FEDERAL-STATE TITLE V BLOCK GRANT PARTNERSHIP (SUBTOTAL)

(Total lines 1 through 6. Same as line 15g of SF 424)

\$ 4,692,548

9. OTHER FEDERAL FUNDS

(Funds under the control of the person responsible for the administration of the Title V program)

a. SPRANS: \$ 0

b. SSDI: \$ 94,644

c. CISS: \$ 0

d. Abstinence Education: \$ 68,190

e. Healthy Start: \$ 0

f. EMSC: \$ 0

g. WIC: \$ 13,393,663

h. AIDS: \$ 0

i. CDC: \$ 222,980

j. Education: \$ 0

k. Other: \$ 0

Title X \$ 1,265,482

\$ 0

10. OTHER FEDERAL FUNDS (SUBTOTAL of all Funds under item 9)

\$ 15,044,959

11. STATE MCH BUDGET TOTAL

(Partnership subtotal + Other Federal MCH Funds subtotal)

\$ 19,737,507

FORM NOTES FOR FORM 2
None
FIELD LEVEL NOTES
None

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: SD

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 2,434,317	\$ 1,952,782	\$ 2,357,003	\$ 2,429,944	\$ 2,357,003	\$ 2,312,984
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 1,165,473	\$ 0	\$ 1,825,737	\$ 0	\$ 2,000,000	\$ 110,638
3. State Funds <i>(Line3, Form 2)</i>	\$ 2,265,120	\$ 1,596,801	\$ 1,744,009	\$ 1,557,675	\$ 1,744,009	\$ 1,596,899
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 250,000	\$ 77,759	\$ 250,000	\$ 302,644	\$ 0	\$ 139,191
5. Other Funds <i>(Line5, Form 2)</i>	\$ 2,000	\$ 8,016	\$ 2,500	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 345,188	\$ 351,477	\$ 181,336	\$ 443,731	\$ 351,486	\$ 407,042
7. Subtotal <i>(Line8, Form 2)</i>	\$ 6,462,098	\$ 3,986,835	\$ 6,360,585	\$ 4,733,994	\$ 6,452,498	\$ 4,566,754
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 12,573,821	\$ 13,329,643	\$ 14,637,949	\$ 13,811,032	\$ 14,666,725	\$ 12,669,844
9. Total <i>(Line11, Form 2)</i>	\$ 19,035,919	\$ 17,316,478	\$ 20,998,534	\$ 18,545,026	\$ 21,119,223	\$ 17,236,598
(STATE MCH BUDGET TOTAL)						

FORM 3
STATE MCH FUNDING PROFILE

[Secs. 505(a) and 506(a)(1-3)]

STATE: SD

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
1. Federal Allocation <i>(Line1, Form 2)</i>	\$ 2,269,632	\$ 2,134,750	\$ 2,269,632	\$ 0	\$ 2,252,548	\$ 0
2. Unobligated Balance <i>(Line2, Form 2)</i>	\$ 0	\$ 656,770	\$ 0	\$ 0	\$ 0	\$ 0
3. State Funds <i>(Line3, Form 2)</i>	\$ 1,744,009	\$ 1,581,653	\$ 1,700,000	\$ 0	\$ 1,718,000	\$ 0
4. Local MCH Funds <i>(Line4, Form 2)</i>	\$ 302,644	\$ 689,916	\$ 250,000	\$ 0	\$ 250,000	\$ 0
5. Other Funds <i>(Line5, Form 2)</i>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
6. Program Income <i>(Line6, Form 2)</i>	\$ 380,000	\$ 392,815	\$ 471,368	\$ 0	\$ 472,000	\$ 0
7. Subtotal <i>(Line8, Form 2)</i>	\$ 4,696,285	\$ 5,455,904	\$ 4,691,000	\$ 0	\$ 4,692,548	\$ 0
(THE FEDERAL-STATE TITLE BLOCK GRANT PARTNERSHIP)						
8. Other Federal Funds <i>(Line10, Form 2)</i>	\$ 14,495,679	\$ 13,732,072	\$ 14,226,814	\$ 0	\$ 15,044,959	\$ 0
9. Total <i>(Line11, Form 2)</i>	\$ 19,191,964	\$ 19,187,976	\$ 18,917,814	\$ 0	\$ 19,737,507	\$ 0
(STATE MCH BUDGET TOTAL)						

FORM NOTES FOR FORM 3

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2007
Field Note:
There is a decrease in the federal grant dollars and increased demands on the MCH grant to address areas of need such as obesity and physical activity in children, increase in child/adolescent risky behaviors, and more children eligible for CSHS due to rising costs of health care and high cost of living to meet living expenses.
2. **Section Number:** Main
Field Name: UnobligatedBalanceExpended
Row Name: Unobligated Balance
Column Name: Expended
Year: 2006
Field Note:
Difference is due to a number of factors including (1) staffing changes and vacancies; (2) bioterrorism dollars coming into the DOH have forced some priority changes resulting in decreased time for MCH activities and spending; (3) natural disasters pulled staff away from MCH activities.
3. **Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2007
Field Note:
Conditions required DOH to spend local funds vs. general funds.
4. **Section Number:** Main
Field Name: LocalMCHFundsExpended
Row Name: Local MCH Funds
Column Name: Expended
Year: 2006
Field Note:
Budget conditions required DOH to spend local funds vs. general funds.
5. **Section Number:** Main
Field Name: ProgramIncomeExpended
Row Name: Program Income
Column Name: Expended
Year: 2006
Field Note:
Clients with higher incomes were served so received more program income for services provided.
6. **Section Number:** Main
Field Name: OtherFedFundsExpended
Row Name: Other Federal Funds
Column Name: Expended
Year: 2006
Field Note:
WIC caseload numbers decreased and federal WIC dollars are based on numbers of clients served. In addition to less federal WIC dollars, also received less federal SSDI and Abstinence grant dollars.

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: SD

	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 775,451	\$ 799,397	\$ 949,588	\$ 838,448	\$ 1,318,397	\$ 767,102
b. Infants < 1 year old	\$ 969,315	\$ 354,175	\$ 379,835	\$ 371,477	\$ 410,230	\$ 339,866
c. Children 1 to 22 years old	\$ 2,067,871	\$ 1,086,723	\$ 1,981,986	\$ 1,558,150	\$ 1,962,289	\$ 1,450,959
d. Children with Special Healthcare Needs	\$ 2,261,734	\$ 1,505,714	\$ 2,226,205	\$ 1,748,046	\$ 2,467,326	\$ 1,588,887
e. Others	\$ 144,296	\$ 132,333	\$ 189,913	\$ 131,963	\$ 92,423	\$ 283,376
f. Administration	\$ 243,431	\$ 108,493	\$ 633,058	\$ 85,910	\$ 201,833	\$ 136,564
g. SUBTOTAL	\$ 6,462,098	\$ 3,986,835	\$ 6,360,585	\$ 4,733,994	\$ 6,452,498	\$ 4,566,754
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 100,000		\$ 99,878		\$ 99,878	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 0		\$ 170,000		\$ 102,285	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 11,220,421		\$ 12,795,923		\$ 12,796,000	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 128,000		\$ 237,547		\$ 127,903	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
Rape Prevention Ed.	\$ 0		\$ 0		\$ 136,108	
Title X	\$ 1,029,400		\$ 1,205,950		\$ 1,404,551	
Hearing - EHDl	\$ 0		\$ 128,651		\$ 0	
Newborn Hearing	\$ 96,000		\$ 0		\$ 0	
III. SUBTOTAL	\$ 12,573,821		\$ 14,637,949		\$ 14,666,725	

FORM 4

BUDGET DETAILS BY TYPES OF INDIVIDUALS SERVED (I) AND SOURCES OF OTHER FEDERAL FUNDS (II)

[Secs 506(2)(2)(iv)]

STATE: SD

	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Federal-State MCH Block Grant Partnership						
a. Pregnant Women	\$ 820,000	\$ 747,641	\$ 838,000	\$ 0	\$ 840,000	\$ 0
b. Infants < 1 year old	\$ 380,490	\$ 331,244	\$ 375,000	\$ 0	\$ 375,000	\$ 0
c. Children 1 to 22 years old	\$ 1,555,490	\$ 1,707,666	\$ 1,452,000	\$ 0	\$ 1,455,000	\$ 0
d. Children with Special Healthcare Needs	\$ 1,727,805	\$ 2,244,303	\$ 1,600,000	\$ 0	\$ 1,600,000	\$ 0
e. Others	\$ 130,500	\$ 259,140	\$ 290,000	\$ 0	\$ 290,000	\$ 0
f. Administration	\$ 82,000	\$ 165,910	\$ 136,000	\$ 0	\$ 132,548	\$ 0
g. SUBTOTAL	\$ 4,696,285	\$ 5,455,904	\$ 4,691,000	\$ 0	\$ 4,692,548	\$ 0
II. Other Federal Funds (under the control of the person responsible for administration of the Title V program).						
a. SPRANS	\$ 0		\$ 0		\$ 0	
b. SSDI	\$ 99,878		\$ 94,644		\$ 94,644	
c. CISS	\$ 0		\$ 0		\$ 0	
d. Abstinence Education	\$ 138,379		\$ 102,284		\$ 68,190	
e. Healthy Start	\$ 0		\$ 0		\$ 0	
f. EMSC	\$ 0		\$ 0		\$ 0	
g. WIC	\$ 12,858,667		\$ 12,344,157		\$ 13,393,663	
h. AIDS	\$ 0		\$ 0		\$ 0	
i. CDC	\$ 0		\$ 231,977		\$ 222,980	
j. Education	\$ 0		\$ 0		\$ 0	
k. Other						
Title X	\$ 1,163,730		\$ 1,403,181		\$ 1,265,482	
Breastfeeding	\$ 0		\$ 50,571		\$ 0	
EHDI	\$ 122,144		\$ 0		\$ 0	
Other	\$ 112,881		\$ 0		\$ 0	
III. SUBTOTAL	\$ 14,495,679		\$ 14,226,814		\$ 15,044,959	

FORM NOTES FOR FORM 4

None

FIELD LEVEL NOTES

- 1. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: PregWomenExpended
Row Name: Pregnant Women
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.
- 2. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2007
Field Note:
The MCH continues to move the MCH grant budget to be more in line with the grant award year.
- 3. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_0_1Expended
Row Name: Infants <1 year old
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.
- 4. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: Children_1_22Expended
Row Name: Children 1 to 22 years old
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.
- 5. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2007
Field Note:
The MCH program is seeing more demands of this population due to increasing costs of specialty health care and medical cost needs of CSHCN.
- 6. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: CSHCNExpended
Row Name: CSHCN
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.
- 7. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AllOthersExpended
Row Name: All Others
Column Name: Expended
Year: 2007
Field Note:
The MCH program is seeing more demand from Title on the MCH block grant dollars and no vacant positions.
- 8. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AllOthersExpended
Row Name: All Others
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.
- 9. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2007
Field Note:
The MCH program is seeing more demand from Title on the MCH block grant dollars and no vacant positions.
- 10. Section Number:** I. Federal-State MCH Block Grant Partnership
Field Name: AdminExpended
Row Name: Administration
Column Name: Expended
Year: 2006
Field Note:
Plans were to move MCH grant budget to be more in line with grant award year and not take two years to spend grant dollars. Continue to work on plans for the future direction of MCH programs and budget and look at changes that were not accomplished in this grant year.

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: SD

TYPE OF SERVICE	FY 2004		FY 2005		FY 2006	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 516,968	\$ 292,263	\$ 633,059	\$ 309,648	\$ 451,675	\$ 397,434
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,163,177	\$ 823,378	\$ 1,272,117	\$ 1,100,820	\$ 1,355,025	\$ 1,536,722
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 1,615,525	\$ 740,382	\$ 1,780,963	\$ 1,114,385	\$ 1,225,974	\$ 681,290
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 3,166,428	\$ 2,130,812	\$ 2,674,446	\$ 2,209,141	\$ 3,419,824	\$ 1,951,308
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 6,462,098	\$ 3,986,835	\$ 6,360,585	\$ 4,733,994	\$ 6,452,498	\$ 4,566,754

FORM 5
STATE TITLE V PROGRAM BUDGET AND EXPENDITURES BY TYPES OF SERVICES

[Secs. 505(a)(2)(A-B) and 506(a)(1)(A-D)]

STATE: SD

TYPE OF SERVICE	FY 2007		FY 2008		FY 2009	
	BUDGETED	EXPENDED	BUDGETED	EXPENDED	BUDGETED	EXPENDED
I. Direct Health Care Services (Basic Health Services and Health Services for CSHCN.)	\$ 310,000	\$ 359,305	\$ 385,000	\$ 0	\$ 310,000	\$ 0
II. Enabling Services (Transportation, Translation, Outreach, Respite Care, Health Education, Family Support Services, Purchase of Health Insurance, Case Management, and Coordination with Medicaid, WIC, and Education.)	\$ 1,005,785	\$ 1,979,418	\$ 1,000,000	\$ 0	\$ 1,005,548	\$ 0
III. Population-Based Services (Newborn Screening, Lead Screening, Immunization, Sudden Infant Death Syndrome Counseling, Oral Health, Injury Prevention, Nutrition, and Outreach/Public Education.)	\$ 1,200,000	\$ 1,475,275	\$ 1,251,000	\$ 0	\$ 1,200,000	\$ 0
IV. Infrastructure Building Services (Needs Assessment, Evaluation, Planning, Policy Development, Coordination, Quality Assurance, Standards Development, Monitoring, Training, Applied Research, Systems of Care, and Information Systems.)	\$ 2,180,500	\$ 1,641,906	\$ 2,055,000	\$ 0	\$ 2,177,000	\$ 0
V. Federal-State Title V Block Grant Partnership Total (Federal-State Partnership only. Item 15g of SF 42r. For the "Budget" columns this is the same figure that appears in Line 8, Form 2, and in the "Budgeted" columns of Line 7 Form 3. For the "Expended" columns this is the same figure that appears in the "Expended" columns of Line 7, Form 3.)	\$ 4,696,285	\$ 5,455,904	\$ 4,691,000	\$ 0	\$ 4,692,548	\$ 0

FORM NOTES FOR FORM 5

None

FIELD LEVEL NOTES

1. **Section Number:** Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2007
Field Note:
Expended differs from budgeted due to increase cost of contract services to provide staffing for CSHS.
2. **Section Number:** Main
Field Name: DirectHCExpended
Row Name: Direct Health Care Services
Column Name: Expended
Year: 2006
Field Note:
MCH is evaluating services, programs and contracts to make sure we do not compete or duplicate services provided by the private sector.
3. **Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2007
Field Note:
MCH is evaluating services, programs, and contracts to make sure the programs is not competing or duplicating services provided in the private sector. Due to the economy, seeing more demand for services and increase in program caseload.
4. **Section Number:** Main
Field Name: EnablingExpended
Row Name: Enabling Services
Column Name: Expended
Year: 2006
Field Note:
MCH is evaluating services, programs and contracts to make sure we do not compete or duplicate services provided by the private sector.
5. **Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2007
Field Note:
There was an expansion of services and program requirements such as metabolic screening mandated screening for more disorders which required more tracking and monitoring.
6. **Section Number:** Main
Field Name: PopBasedExpended
Row Name: Population-Based Services
Column Name: Expended
Year: 2006
Field Note:
MCH is evaluating services, programs and contracts to make sure we do not compete or duplicate services provided by the private sector.
7. **Section Number:** Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2007
Field Note:
MCH is evaluating services, programs, and contracts to make sure the programs is not competing or duplicating services provided in the private sector.
8. **Section Number:** Main
Field Name: InfrastrBuildExpended
Row Name: Infrastructure Building Services
Column Name: Expended
Year: 2006
Field Note:
MCH is evaluating services, programs and contracts to make sure we do not compete or duplicate services provided by the private sector.

FORM 6

NUMBER AND PERCENTAGE OF NEWBORNS AND OTHERS SCREENED, CASES CONFIRMED, AND TREATED

Sect. 506(a)(2)(B)(iii)

STATE: SD

Total Births by Occurrence: 12,815

Reporting Year: 2007

Type of Screening Tests	(A) Receiving at least one Screen (1)		(B) No. of Presumptive Positive Screens	(C) No. Confirmed Cases (2)	(D) Needing Treatment that Received Treatment (3)	
	No.	%			No.	%
Phenylketonuria	12,754	99.5	5	2	2	100
Congenital Hypothyroidism	12,755	99.5	15	9	9	100
Galactosemia	12,755	99.5	5	1	1	100
Sickle Cell Disease	12,754	99.5	3	2	2	100

Other Screening (Specify)

Biotinidase Deficiency	12,754	99.5	9	0	0	
Cystic Fibrosis	7,671	59.9	17	1	1	100
Congenital Adrenal Hyperplasia (CAH)	12,754	99.5	57	0	0	
Other	12,754	99.5	173	0	0	

Screening Programs for Older Children & Women (Specify Tests by name)

- (1) Use occurrent births as denominator.
 (2) Report only those from resident births.
 (3) Use number of confirmed cases as denominator.

FORM NOTES FOR FORM 6

None

FIELD LEVEL NOTES

1.

Section Number:

Other Screening Types

Field Name:

Other

Row Name:

All Rows

Column Name:

All Columns

Year:

2009

Field Note:

Other screening is for Amino Acid and Acylcarnitine

FORM 7
NUMBER OF INDIVIDUALS SERVED (UNDUPLICATED) UNDER TITLE V
(BY CLASS OF INDIVIDUALS AND PERCENT OF HEALTH COVERAGE)

[Sec. 506(a)(2)(A)(i-ii)]

STATE: SD

Reporting Year: 2007

	TITLE V		PRIMARY SOURCES OF COVERAGE			
Types of Individuals Served	(A) Total Served	(B) Title XIX %	(C) Title XXI %	(D) Private/Other %	(E) None %	(F) Unknown %
Pregnant Women	9,568	68.0	0.0	18.0	13.0	1.0
Infants < 1 year old	12,814	71.0	0.0	11.0	18.0	0.0
Children 1 to 22 years old	19,940	79.0	0.0	15.0	6.0	0.0
Children with Special Healthcare Needs	15,737	41.0	1.0	54.0	4.0	0.0
Others	14,615	64.0	0.0	20.0	15.0	1.0
TOTAL	72,674					

FORM NOTES FOR FORM 7

None

FIELD LEVEL NOTES

None

FORM 8
DELIVERIES AND INFANTS SERVED BY TITLE V AND ENTITLED TO BENEFITS UNDER TITLE
XIX
(BY RACE AND ETHNICITY)
[SEC. 506(A)(2)(C-D)]
STATE: SD

Reporting Year: 2007

I. UNDUPLICATED COUNT BY RACE

	(A) Total All Races	(B) White	(C) Black or African American	(D) American Indian or Native Alaskan	(E) Asian	(F) Native Hawaiian or Other Pacific Islander	(G) More than one race reported	(H) Other and Unknown
DELIVERIES								
Total Deliveries in State	12,115	9,457	190	2,040	130	9	272	17
Title V Served	2,048	1,599	32	345	22	1	46	3
Eligible for Title XIX	4,838	2,974	133	1,546	36	7	0	142
INFANTS								
Total Infants in State	12,253	9,571	193	2,055	129	9	280	16
Title V Served	12,253	9,571	193	2,055	129	9	280	16
Eligible for Title XIX	6,484	3,596	306	2,244	73	0	0	265

II. UNDUPLICATED COUNT BY ETHNICITY

				HISPANIC OR LATINO (Sub-categories by country or area of origin)				
	(A) Total NOT Hispanic or Latino	(B) Total Hispanic or Latino	(C) Ethnicity Not Reported	(B.1) Mexican	(B.2) Cuban	(B.3) Puerto Rican	(B.4) Central and South American	(B.5) Other and Unknown
DELIVERIES								
Total Deliveries in State	11,625	469	21	297	4	31	0	137
Title V Served	1,965	79	4					79
Eligible for Title XIX	4,700	138						138
INFANTS								
Total Infants in State	11,761	471	21	298	4	31	0	138
Title V Served	11,761	471	21	298	4	31	0	138
Eligible for Title XIX	6,221	263						263

FORM NOTES FOR FORM 8

None

FIELD LEVEL NOTES

None

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: SD

	FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
1. State MCH Toll-Free "Hotline" Telephone Number	<u>800-305-3064</u>	<u>(800) 305-3064</u>	<u>(800) 305-3064</u>	<u>(800) 305-3064</u>	<u>(800) 305-3064</u>
2. State MCH Toll-Free "Hotline" Name	Bright Start	Bright Start	Bright Start	Bright Start	Bright Start
3. Name of Contact Person for State MCH "Hotline"	<u>Kayla Tinker</u>	<u>Kayla Tinker</u>	<u>Kayla Tinker</u>	<u>Kayla Tinker</u>	<u>Kayla Tinker</u>
4. Contact Person's Telephone Number	<u>605-773-4439</u>	<u>(605) 773-4439</u>	<u>(605) 773-3737</u>	<u>(605) 773-3737</u>	<u>(605) 773-3737</u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>741</u>	<u>858</u>	<u>482</u>

FORM 9
STATE MCH TOLL-FREE TELEPHONE LINE DATA FORM (OPTIONAL)
[SECS. 505(A)(E) AND 509(A)(8)]
STATE: SD

	FY 2009	FY 2008	FY 2007	FY 2006	FY 2005
1. State MCH Toll-Free "Hotline" Telephone Number	<u></u>	<u></u>	<u></u>	<u></u>	<u></u>
2. State MCH Toll-Free "Hotline" Name					
3. Name of Contact Person for State MCH "Hotline"	<u></u>	<u></u>	<u></u>	<u></u>	<u></u>
4. Contact Person's Telephone Number	<u></u>	<u></u>	<u></u>	<u></u>	<u></u>
5. Number of calls received on the State MCH "Hotline" this reporting period	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

FORM NOTES FOR FORM 9
None
FIELD LEVEL NOTES
None

FORM 10
TITLE V MATERNAL & CHILD HEALTH SERVICES BLOCK GRANT
STATE PROFILE FOR FY 2009
[SEC. 506(A)(1)]
STATE: SD

1. State MCH Administration:
(max 2500 characters)

The South Dakota Title V Maternal and Child Health Block Grant is administered through the Department of Health, Division of Health and Medical Services, Office of Family Health (OFH). The program conducts a statewide assessment of needs, develops policies and plans and provides for programs to improve the health of women, infants, children, adolescents, and families in South Dakota. OFH is also responsible for WIC, family planning, children with special health care needs (CSHCN), perinatal health, child/adolescent health, and newborn metabolic and hearing screening. Additional information regarding MCH programs as well as other programs administered by the division (i.e., communicable disease, immunizations, Ryan White, health promotion, and disease prevention programs) can be found at www.doh.sd.gov.

Block Grant Funds

2. Federal Allocation (Line 1, Form 2)	\$ 2,252,548
3. Unobligated balance (Line 2, Form 2)	\$ 0
4. State Funds (Line 3, Form 2)	\$ 1,718,000
5. Local MCH Funds (Line 4, Form 2)	\$ 250,000
6. Other Funds (Line 5, Form 2)	\$ 0
7. Program Income (Line 6, Form 2)	\$ 472,000
8. Total Federal-State Partnership (Line 8, Form 2)	\$ 4,692,548

9. Most significant providers receiving MCH funds:

OFP, OHP, OCHS, DSVR, DHS, DOE, Delta Dental,
St. Mary's, Avera St. Luke's, Perinatal Assn.,
Sanford USED Medical Clinic,
Black Hills Specialty Clinic, Univ. of Nebraska

10. Individuals served by the Title V Program (Col. A, Form 7)

a. Pregnant Women	9,568
b. Infants < 1 year old	12,814
c. Children 1 to 22 years old	19,940
d. CSHCN	15,737
e. Others	14,615

11. Statewide Initiatives and Partnerships:

a. Direct Medical Care and Enabling Services:
(max 2500 characters)

(1) CSHS Program - Provide care coordination/financial assistance to CSHCN in the state; (2) Bright Start Toll-Free Number - Provide referrals for service, answer questions, or offer general information regarding early childhood issues; (3) Respite Care - Facilitate provision of respite care services for families who have children with special needs; (4) Family Planning - Provide reproductive health services (i.e., education, health screenings and referrals, pregnancy testing, birth control supplies, and infertility counseling and referrals.

b. Population-Based Services:
(max 2500 characters)

(1) School Health - Work with Dept. of Education to implement coordinated school health curriculum in schools; (2) Immunizations - MCH-funded nurses administer a large number of publicly funded vaccines and coordinate activities to raise awareness about the importance of immunizations; (3) Injury Prevention - Coordinate injury prevention activities for infants and children (i.e., safety belts/seat, bicycle safety, poison prevention, etc.) and adolescents (i.e., intentional/unintentional injury, seat belt use, drinking/drug use, etc.); (4) Newborn Screening - Screen infants born in South Dakota for metabolic diseases and hearing prior to hospital discharge and provide referral to follow-up services for infants as needed.

c. Infrastructure Building Services:
(max 2500 characters)

(1) Community Health Services/Public Health Alliance - Fund Title V/MCH public health services in all 66 counties in the state; (2) Child Obesity - Collect data through School Height-Weight survey, CompCare, and PedNSS for use in developing strategies to counteract the increasing problem of child obesity in the state; (3) Systems Development - Coordinate data collection and analysis activities (i.e., EVRSS, ICDS (which includes family planning, Baby Care, CSHS, and WIC), Perinatal Health Risk Assessment survey, etc.) and work with DOH staff and others on program priorities.

12. The primary Title V Program contact person:

Name	Kayla Tinker
Title	Administrator, Office of Family Health
Address	600 East Capitol Avenue
City	Pierre
State	SD

13. The children with special health care needs (CSHCN) contact person:

Name	Barb Hemmelman
Title	MCH Project Coordinator
Address	600 East Capitol Avenue
City	Pierre
State	SD

Zip 57501-2536
Phone 605-773-4439
Fax 605-773-5683
Email kayla.tinker@state.sd.us
Web

Zip 57501-2536
Phone 605-773-4749
Fax 605-773-5683
Email barb.hemmelman@state.sd.us
Web

FORM NOTES FOR FORM 10

None

FIELD LEVEL NOTES

None

FORM 11
TRACKING PERFORMANCE MEASURES
[SECS 485 (2)(2)(B)(iii) AND 486 (A)(2)(A)(iii)]
STATE: SD

Form Level Notes for Form 11

None

PERFORMANCE MEASURE # 01

The percent of screen positive newborns who received timely follow up to definitive diagnosis and clinical management for condition(s) mandated by their State-sponsored newborn screening programs.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective	100	100	100	100	100
Annual Indicator	100.0	100.0	100.0	100.0	100.0
Numerator	5	5	5	8	11
Denominator	5	5	5	8	11

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	100	100	100	100	100
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2007

Field Note:

2005-2007 South Dakota Metabolic Screening Program data. Numerator and denominator are 3-year averages. Includes only resident confirmed cases. South Dakota law mandates all confirmed positive screens receive appropriate follow-up.

2. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2006

Field Note:

2004-2006 South Dakota Metabolic Screening Program data. Numerator and denominator are 3-year averages. Includes only resident confirmed cases. South Dakota law mandates that all confirmed positive screens must receive appropriate follow-up.

3. Section Number: Performance Measure #1

Field Name: PM01

Row Name:

Column Name:

Year: 2005

Field Note:

2003-2005 South Dakota Metabolic Screening Program data. Numerator and denominator are 3-year averages. Includes only resident confirmed cases. South Dakota law mandates that all confirmed positive screens must receive appropriate follow-up.

PERFORMANCE MEASURE # 02

The percent of children with special health care needs age 0 to 18 years whose families partner in decision making at all levels and are satisfied with the services they receive. (CSHCN survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	59.5	60	95	96	96
Annual Indicator	59.5	94.3	96.0	96.0	98.5
Numerator		840	452	452	15,977
Denominator		891	471	471	16,226

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	98.5	98.5	98.5	99	99
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota BRFSS survey weighted data. Of those respondents indicating they had a CSHCN, 98.5% reported they were satisfied with the involvement you have had with your child's health care team in making decisions about what care is provided to your child.

2. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2006

Field Note:

2005/2006 South Dakota CSHCN survey

The DOH conducted a survey of parents of CSHCN in conjunction with SD Parent Connection from December 2005 through March 2006. Questions were asked to gather data pertaining to National Performance Measures addressing the CSHCN population. 96% of respondents answered yes to the question, "As parents, are you satisfied with the involvement you have had with your child's health care team in making decisions about what care is provided to your child?".

3. **Section Number:** Performance Measure #2

Field Name: PM02

Row Name:

Column Name:

Year: 2005

Field Note:

2005/2006 South Dakota CSHCN survey

PERFORMANCE MEASURE # 03

The percent of children with special health care needs age 0 to 18 who receive coordinated, ongoing, comprehensive care within a medical home. (CSHCN Survey)

	Annual Objective and Performance Data				
	2003	2004	2005	2006	2007
Annual Performance Objective	<u>54.7</u>	<u>55</u>	<u>84</u>	<u>91</u>	<u>91</u>
Annual Indicator	<u>54.7</u>	<u>83.0</u>	<u>90.8</u>	<u>90.8</u>	<u>97.3</u>
Numerator		<u>567</u>	<u>345</u>	<u>345</u>	<u>16,631</u>
Denominator		<u>683</u>	<u>380</u>	<u>380</u>	<u>17,099</u>

Check this box if you cannot report the numerator because
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 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

	Annual Objective and Performance Data				
	2008	2009	2010	2011	2012
Annual Performance Objective	<u>97.3</u>	<u>97.3</u>	<u>97.4</u>	<u>97.4</u>	<u>97.5</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota BRFSS survey weighted data. Of those respondents indicating they had a CSHCN and who had a primary doctor working with them to identify and assess the medical and non-medical needs to help the child and family achieve their goals, 97.3% rated the communication between the child's primary doctor and other health care provider as good, very good, or communication not needed.

2. Section Number: Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2006

Field Note:

2005/2006 South Dakota CSHCN survey

The DOH conducted a survey of parents of CSHCN in conjunction with SD Parent Connection from December 2005 through March 2006. Questions were asked to gather data pertaining to National Performance Measures addressing the CSHCN population. Of the respondents that answered yes to the question, "Does your child's primary doctor work with you to identify and access all the medical and non-medical services needed to help your child and family achieve their goals?", 90.8% rated the communication between their child's primary doctor and other health care providers about their child's care as "good, very good or communication not needed".

3. Section Number: Performance Measure #3

Field Name: PM03

Row Name:

Column Name:

Year: 2005

Field Note:

2005/2006 South Dakota CSHCN survey

PERFORMANCE MEASURE # 04

The percent of children with special health care needs age 0 to 18 whose families have adequate private and/or public insurance to pay for the services they need. (CSHCN Survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	60.8	61	78	69	69
Annual Indicator	60.8	77.5	69.2	69.2	89.6
Numerator		707	326	326	16,040
Denominator		912	471	471	17,900

Check this box if you cannot report the numerator because

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 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	89.7	89.7	89.8	89.8	90
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota BRFSS survey weighted data. Of those respondents indicating they had a CSHCN, 89.6% reported they felt they had adequate health insurance.

2. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2006

Field Note:

2005/2006 South Dakota CSHCN survey data.

The DOH conducted a survey of parents of CSHCN in conjunction with SD Parent Connection from December 2005 through March 2006. Questions were asked to gather data pertaining to National Performance Measures addressing the CSHCN population. 69.2% of respondents answered yes to the question, "Do you feel you have adequate health insurance?".

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. **Section Number:** Performance Measure #4

Field Name: PM04

Row Name:

Column Name:

Year: 2005

Field Note:

2005/2006 South Dakota CSHCN survey

PERFORMANCE MEASURE # 05

Percent of children with special health care needs age 0 to 18 whose families report the community-based service systems are organized so they can use them easily. (CSHCN Survey)

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	75.4	75.4	76	76	76
Annual Indicator	75.4	69.6	74.6	74.6	88.0
Numerator		595	343	343	13,496
Denominator		855	460	460	15,333

Check this box if you cannot report the numerator because

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 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	88.3	88.5	88.5	88.5	89
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota BRFSS survey weighted data. Of those respondents indicating they had a CSHCN, 88.1% reported community-based services used were organized and easy to use "sometimes" or "always".

2. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2006

Field Note:

2005/2006 South Dakota CSHCN survey

The DOH conducted a survey of parents of CSHCN in conjunction with SD Parent Connection from December 2005 through March 2006. Questions were asked to gather data pertaining to National Performance Measures addressing the CSHCN population. 74.6% of respondents answered "sometimes" or "always" to the question, "Do you feel the community-based services you use are organized and easy to use?".

3. **Section Number:** Performance Measure #5

Field Name: PM05

Row Name:

Column Name:

Year: 2005

Field Note:

2005/2006 South Dakota CSHCN survey

PERFORMANCE MEASURE # 06

The percentage of youth with special health care needs who received the services necessary to make transitions to all aspects of adult life, including adult health care, work, and independence.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	5.8	6	50	55	55
Annual Indicator	5.8	49.6	53.5	53.5	86.2
Numerator		211	69	69	5,434
Denominator		425	129	129	6,307

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	86.2	86.2	86.3	86.4	86.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota BRFSS survey weighted data. Of those respondents indicating they had a CSHCN, 86.2% reported the services their child 12-17 years of age received helped them transition to adult health care, work, and independence.

2. Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2006

Field Note:

2005/2006 South Dakota CSHCN survey

The DOH conducted a survey of parents of CSHCN in conjunction with SD Parent Connection from December 2005 through March 2006. Questions were asked to gather data pertaining to National Performance Measures addressing the CSHCN population. Of the surveys representing children/adults age 13-20 years of age, 54.3% answered yes to the question, "Do you feel the services your child receives have helped them transition to adult health care, work and independence?"

3. Section Number: Performance Measure #6

Field Name: PM06

Row Name:

Column Name:

Year: 2005

Field Note:

2005/2006 South Dakota CSHCN survey

PERFORMANCE MEASURE # 07

Percent of 19 to 35 month olds who have received full schedule of age appropriate immunizations against Measles, Mumps, Rubella, Polio, Diphtheria, Tetanus, Pertussis, Haemophilus Influenza, and Hepatitis B.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	82	83	84	85	86
Annual Indicator	80.5	80.3	72.8	72.8	74.9
Numerator	8,266	8,390	10,811	11,626	11,798
Denominator	10,265	10,448	14,856	15,967	15,742

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	75	75	75	76	76
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Immunization Information System data

2. **Section Number:** Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Immunization Information System data.

3. **Section Number:** Performance Measure #7

Field Name: PM07

Row Name:

Column Name:

Year: 2005

Field Note:

Data for 2005 was taken from the South Dakota Immunization Information System. Prior data was taken from a retrospective survey of children entering school.

PERFORMANCE MEASURE # 08

The rate of birth (per 1,000) for teenagers aged 15 through 17 years.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	16	16	15	19	18
Annual Indicator	17.4	17.4	19.8	18.7	19.8
Numerator	303	299	337	318	334
Denominator	17,409	17,165	16,982	16,982	16,828

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	18	16.5	15	15	15
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota birth certificate data. Rate based on 2006 South Dakota population estimate. In analyzing the trend of increasing birth rate for teenagers aged 15-17 years, the rate was compared for Native Americans and Whites. The birth rate for Native American teens remains greater than for Whites. The number of births to Native American teenagers is approximately the same while the total number of White teenagers is 6 times the total number of Native American teenagers. In analyzing the rates by these two races, it is apparent there is an increasing trend for both races but the increase is greater for Native Americans. In 2003 the rate for Native Americans was 55.0 births per 1,000 female teenagers and in 2007 this has increased to 62 births. This compares to a rate of 8.7 births per 1,000 White female teenagers in 2003 increasing to 11.7 in 2007. While services are available on four of the nine reservations and through Urban Indian Health in Aberdeen, Pierre, and Sioux Falls, very few Native American teenagers access family planning services through South Dakota Family Planning. The Family Planning Program has submitted a grant application to fund new partnerships on the Pine Ridge and Standing Rock Reservations.

2. **Section Number:** Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota birth certificate data. Rate based on 2005 South Dakota population estimate.

The Annual Performance Objective is consistent with the DOH 2010 Initiative goal to reduce the teen pregnancy rate for teens age 15-17 to 15.0 by 2010.

3. **Section Number:** Performance Measure #8

Field Name: PM08

Row Name:

Column Name:

Year: 2005

Field Note:

Annual performance measure should be 16.

PERFORMANCE MEASURE # 09

Percent of third grade children who have received protective sealants on at least one permanent molar tooth.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	50	50	50	55	55
Annual Indicator	49.4	49.4	49.4	61.1	61.1
Numerator	351	351	351	392	392
Denominator	710	710	710	642	642

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	61.5	61.5	61.5	62	62
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2007**Field Note:**

2006 South Dakota oral health survey data.

39% of children in the 2006 oral health survey did not have dental sealants. In 2006, 61% of the 3rd grade children screened had dental sealants compared to 50% in 2003. 70% of American Indian children had dental sealants in 2006. During the last three years, the prevalence of dental sealants has increased dramatically in South Dakota. These comparisons indicate a significant improvement in the percentage of children with dental sealants.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until the next oral health survey to determine if a definite trend can be identified.

2. Section Number: Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota oral health survey data.

39% of children in the 2006 oral health survey did not have dental sealants. In 2006, 61% of the 3rd grade children screened had dental sealants compared to 50% in 2003. 70% of American Indian children had dental sealants in 2006. During the last three years, the prevalence of dental sealants has increased dramatically in South Dakota. These comparisons indicate a significant improvement in the percentage of children with dental sealants.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. Section Number: Performance Measure #9**Field Name:** PM09**Row Name:****Column Name:****Year:** 2005**Field Note:**

2003 South Dakota oral health survey data

PERFORMANCE MEASURE # 10

The rate of deaths to children aged 14 years and younger caused by motor vehicle crashes per 100,000 children.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	10	9.5	10	10	9.5
Annual Indicator	11.3	10.7	10.3	7.1	5.1
Numerator	18	17	16	11	8
Denominator	159,813	158,201	155,916	155,916	156,390

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	5.1	5.1	5.1	5	5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2007

Field Note:

2005-2007 South Dakota death certificate data. Numerator and denominator are 3-year averages. Rates are based on 2004-2006 South Dakota population estimates.

2. **Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2006

Field Note:

2004-2006 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rates are based on 2003-2005 South Dakota population estimates.

The death rate for unintentional injuries among children aged 14 years and younger continues to decline. DOH programs work with the clients they serve, especially in WIC, Baby Care and Bright Start, to educate parents about the importance of using a car seat, booster seats and/or seat belts. The Governor's Project 8 is the state's new goal to keep kids safe by making sure they are in the best child seat for their height and weight, until they are at least 8 years old. The program is a collaborative effort between the South Dakota Department of Public Safety and DSS. Project 8 holds free child safety seat check up events across the state to help with demonstrating and educating adults on the proper way to install child safety seats.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. **Section Number:** Performance Measure #10

Field Name: PM10

Row Name:

Column Name:

Year: 2005

Field Note:

Numerator and denominator are 3-year averages. Denominator is Census Population Estimates.

PERFORMANCE MEASURE # 11

The percent of mothers who breastfeed their infants at 6 months of age.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				43	43
Annual Indicator			34.7	38.8	40.5
Numerator					
Denominator					

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

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Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	44	44	44	44	44
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2007

Field Note:

2007 National Immunization Survey data. Numerator and denominator are not available.

The percentage of mothers who breastfeed their infants at 6 months of age shows upward trend. Even though none of the years are significantly different, data still indicates an upward trend in the percent of breastfeeding.

2. **Section Number:** Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2006

Field Note:

2005 National Immunization Survey (NIS) data. Numerator and denominator are not available.

Sample sizes appearing in the 2005 NIS breastfeeding tables are slightly smaller than the numbers published in other NIS publications due to the fact that in the DNPA breastfeeding analyses, the sample was limited to records with valid responses to the breastfeeding questions.

3. **Section Number:** Performance Measure #11

Field Name: PM11

Row Name:

Column Name:

Year: 2005

Field Note:

NIS survey data. Numerator and denominator numbers were not available.

PERFORMANCE MEASURE # 12

Percentage of newborns who have been screened for hearing before hospital discharge.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	90	90	90	92	93
Annual Indicator	83.2	88.0	91.7	96.8	97.3
Numerator	9,569	10,385	10,961	11,992	12,475
Denominator	11,501	11,805	11,958	12,386	12,815

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

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Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	97.5	97.5	98	98	98
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 South Dakota Newborn Hearing Screening Program data.

2. **Section Number:** Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 South Dakota Hearing Screening Program data.

There was an increase in the percentage of infant's screened prior to hospital discharge because the second largest hospital in South Dakota now does screenings prior to hospital discharge as part of their standard of care.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. **Section Number:** Performance Measure #12
Field Name: PM12
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 South Dakota Hearing Screening Program data

PERFORMANCE MEASURE # 13

Percent of children without health insurance.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	4	4	4	3.3	3.2
Annual Indicator	4.1	3.0	3.3	3.2	2.8
Numerator	7,953	5,726	6,213	6,025	5,451
Denominator	193,971	190,874	188,270	188,270	194,681

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	2.7	2.7	2.7	2.6	2.6
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 BRFSS survey weighted data. Rate based on 2006 South Dakota population estimate.

- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 BRFSS survey unweighted data. Rate based on 2005 South Dakota population estimate.

The percentages of children under age 18 without health insurance appears to fluctuate over the years while the trend indicates the rates are declining for the years 2002-2006. The 95 percent confidence intervals reveal that we should not consider any of the yearly changes significantly different from another because of the natural variations in the events. The five-year average percent of uninsured children is 3.5 percent. The percentages range from a low of 3.0 to a high of 4.1.

- Section Number:** Performance Measure #13
Field Name: PM13
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 BRFSS survey unweighted data. Rate based on 2005 South Dakota population estimate.

PERFORMANCE MEASURE # 14

Percentage of children, ages 2 to 5 years, receiving WIC services with a Body Mass Index (BMI) at or above the 85th percentile.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				32	31
Annual Indicator			32.0	32.2	34.6
Numerator			2,754	2,649	2,993
Denominator			8,605	8,228	8,651

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	34	33	32	31	31
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Pediatric Nutrition Surveillance System (PedNSS) data

2. **Section Number:** Performance Measure #14

Field Name: PM14

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Pediatric Nutrition Surveillance System (PedNSS) data.

Overweight and at risk of overweight (Body Mass Index (BMI) at or above the 85th percentile) remained constant for the first time since the state started collecting this data. The 32% is above the national average of 30.9% for CY04; however the South Dakota overweight percent of 13.9% is below the national rate of 14.8% (2004) for WIC participants and the same as the current NHANES percent for all 2-5 year olds.

PERFORMANCE MEASURE # 15

Percentage of women who smoke in the last three months of pregnancy.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective				10	14
Annual Indicator				14.0	14.2
Numerator				1,645	1,707
Denominator				11,722	12,061

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	14	14	14	14	14
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota birth certificate data. The percentage of women who smoke in the last three months of pregnancy shows a slight increase over 2006 but no difference statistically. Due to the fact that only two years of data are available, no trend can be determined at this time.

2. Section Number: Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2006**Field Note:**2006 South Dakota birth certificate data.
Annual performance measure should be 14.**3. Section Number:** Performance Measure #15**Field Name:** PM15**Row Name:****Column Name:****Year:** 2005**Field Note:**

Data not available until calendar year 2006. Annual Performance Objectives will be updated at that time.

PERFORMANCE MEASURE # 16

The rate (per 100,000) of suicide deaths among youths aged 15 through 19.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	16	14	17.5	17	17
Annual Indicator	17.9	19.7	21.7	23.5	22.2
Numerator	11	12	13	14	13
Denominator	61,534	60,766	59,965	59,469	58,689

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	22	22	21.8	21.8	21.6
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2007

Field Note:

2005-2007 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rate based on 2004-2006 South Dakota population estimates.

2. **Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2006

Field Note:

2004-2006 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rate based on 2003-2005 South Dakota population estimates.

South Dakota continues to experience high rates of suicide -- particularly among the American Indian population and in rural areas of the state. Factors which may impact rates include poverty and lack of employment opportunities on the reservation and the drought conditions in the state which puts a strain on farm families.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. **Section Number:** Performance Measure #16

Field Name: PM16

Row Name:

Column Name:

Year: 2005

Field Note:

2003-2005 South Dakota death certificate data. Numerators and denominators are 3-year averages. Rate based on 2003-2005 South Dakota population estimates.

PERFORMANCE MEASURE # 17

Percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	90	90	90	89	90
Annual Indicator	91.7	89.1	87.8	87.4	86.6
Numerator	110	123	108	111	97
Denominator	120	138	123	127	112

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	87	87	87	87.5	87.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes1. **Section Number:** Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota birth certificate data. The percent of very low birth weight infants delivered at facilities for high-risk deliveries and neonates shows a slight downward trend. While the rates tend to decline over the years, there are no significant differences between the years statistically.

2. **Section Number:** Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2006**Field Note:**2006 South Dakota birth certificate data.
Annual performance measure should be 90.3. **Section Number:** Performance Measure #17**Field Name:** PM17**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota birth certificate data.

PERFORMANCE MEASURE # 18

Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	86	86	78	80	80
Annual Indicator	78.2	77.6	79.2	68.5	69.7
Numerator	8,616	8,801	9,086	8,160	8,544
Denominator	11,022	11,339	11,466	11,914	12,253

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	69.8	69.8	70	70	70.3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota birth certificate data. The percent of infants born to pregnant women receiving prenatal care beginning in the first trimester shows a downward trend. While the rates indicate a downward trend, caution should be used in interpreting the data due to a change in the way this data are collected. The trimester of prenatal care data for 2006 and later are determined using date last normal menses began and date of first prenatal care visit while data prior to 2006 used the months prenatal care began provided on the birth certificate.

2. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota birth certificate data. Trimester of prenatal care for 2006 data was determined using date last normal menses began and date of first prenatal care visit; prior data used the month prenatal care began that was provided on the birth certificate.

The drop in the annual indicator is reflective of the way in which data is collected. The birth certificate no longer asks when prenatal care is initiated and instead uses the first day of the last normal menstrual period to make that determination. Increasing the percent of women seeking prenatal care in the first trimester continues to be a challenge in South Dakota. The Department of Health recently implemented the "I Didn't Know" media campaign aimed at increasing awareness of the importance of early prenatal care and the recognizing the signs of pregnancy.

The small numbers tend to produce rates with more variability than larger numbers due to chance variations. No adjustments will be made in the Annual Performance Objective until a definite trend can be identified.

3. Section Number: Performance Measure #18**Field Name:** PM18**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota birth certificate data.

STATE PERFORMANCE MEASURE # 2

The rate (per 1,000 live births) of infants under age one who die as a result of Sudden Infant Death Syndrome.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective	1.3	1.3	1.2	1.2	1.1
Annual Indicator	1.3	1.1	0.9	0.8	0.8
Numerator	14	12	10	9	9
Denominator	10,732	11,020	11,276	11,573	11,878
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	0.8	0.8	0.7	0.7	0.7
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2007

Field Note:

2005-2007 South Dakota death certificate data – 3-year averages. The rate of infants (per 1,000 live births) under age one who die as a result of SIDS shows a downward trend. While the rates trend downward, none of the rates are significantly different than the other due to the small numbers. Three-year averages were used to stabilize the rates somewhat but the small numbers still result in large confidence intervals making significant differences unlikely.

2. **Section Number:** State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2006

Field Note:

2004-2006 South Dakota death certificate data - 3 year average

3. **Section Number:** State Performance Measure #2

Field Name: SM2

Row Name:

Column Name:

Year: 2005

Field Note:

2003-2005 South Dakota death certificate data - 3 year average

STATE PERFORMANCE MEASURE # 3

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

Annual Objective and Performance Data					
	2003	2004	2005	2006	2007
Annual Performance Objective	<u>38</u>	<u>38</u>	<u>38</u>	<u>38</u>	<u>38</u>
Annual Indicator	<u>41.3</u>	<u>41.3</u>	<u>37.4</u>	<u>37.2</u>	<u>33.4</u>
Numerator	<u>4,770</u>	<u>4,881</u>	<u>4,466</u>	<u>4,591</u>	<u>4,229</u>
Denominator	<u>11,544</u>	<u>11,813</u>	<u>11,949</u>	<u>12,356</u>	<u>12,670</u>
Is the Data Provisional or Final?				Final	Final

Annual Objective and Performance Data					
	2008	2009	2010	2011	2012
Annual Performance Objective	<u>33.4</u>	<u>33.2</u>	<u>33.2</u>	<u>33</u>	<u>33</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** State Performance Measure #3
Field Name: SM3
Row Name:
Column Name:
Year: 2007
Field Note:
 Prorated 2007 South Dakota birth certificate data based on the 2007 Perinatal Health Risk Assessment Survey data and 2007 South Dakota abortion data.
- Section Number:** State Performance Measure #3
Field Name: SM3
Row Name:
Column Name:
Year: 2006
Field Note:
 Prorated 2006 South Dakota birth certificate data based on the 2005 Perinatal Health Risk Assessment Survey data and 2006 South Dakota abortion data.
- Section Number:** State Performance Measure #3
Field Name: SM3
Row Name:
Column Name:
Year: 2005
Field Note:
 Prorated 2005 South Dakota birth certificate data based on 2005 Perinatal Health Risk Assessment Survey data and 2006 South Dakota abortion data.

STATE PERFORMANCE MEASURE # 4

Percent of high school youth who self-report tobacco use in the past 30 days.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective	30	30	30	28	28
Annual Indicator	30.0	30.0	28.0	28.0	24.7
Numerator	13,528	13,528	12,315	12,315	10,757
Denominator	45,095	45,095	43,981	43,981	43,550
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	24.7	24.5	24.5	24.4	24.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2007**Field Note:**

2006-2007 South Dakota school enrollment based on 2007 Youth Risk Behavior Survey data. The 2007 YRBS shows a decrease in the percent of high school youth who are current smokers. In 2007, 11% report spit tobacco use which was down from 13% in the 2005 survey. The Tobacco Control Program collaborates with the Department of Education to collect tobacco usage data through the YRBS. South Dakota repeats the survey every two year.

2. Section Number: State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2006**Field Note:**

2004/2005 South Dakota school enrollment based on 2005 Youth Risk Behavior Survey data.

The latest YRBS reports 28% of high school youth are current smokers -- down from 30% in the 2003 report. In 2005, 13% report spit tobacco use which is down from 15% in 2003. The TCP collaborates with DOE to collect tobacco usage data through YRBS and the survey is repeated every two years. The survey was administered to students in the spring of 2007. Updated data will be available in the next application.

3. Section Number: State Performance Measure #4**Field Name:** SM4**Row Name:****Column Name:****Year:** 2005**Field Note:**

2004/2005 South Dakota school enrollment based on 2005 Youth Risk Behavior Survey data

STATE PERFORMANCE MEASURE # 5

Percent of school-aged children and adolescents with a Body Mass Index (BMI) at or above the 95th percentile.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective	17.7	17.5	16.2	16	15.8
Annual Indicator	16.6	15.8	16.4	16.9	16.3
Numerator	3,214	4,305	5,820	7,647	6,777
Denominator	19,362	27,245	35,489	45,251	41,579
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	16.2	16	15.8	15.6	15.4
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2007**Field Note:**

2006/2007 South Dakota school year School Height and Weight data

2. Section Number: State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2006**Field Note:**

2005/2006 South Dakota school year School Height and Weight data

3. Section Number: State Performance Measure #5**Field Name:** SM5**Row Name:****Column Name:****Year:** 2005**Field Note:**

2004/2005 South Dakota school year School Height and Weight data

STATE PERFORMANCE MEASURE # 8

Percentage of mothers who breastfeed their infants at hospital discharge.

	<u>Annual Objective and Performance Data</u>				
	2003	2004	2005	2006	2007
Annual Performance Objective				70	70
Annual Indicator	67.5	68.7	69.7	72.5	73.9
Numerator	7,741	8,090	8,313	8,962	9,454
Denominator	11,460	11,773	11,928	12,356	12,792
Is the Data Provisional or Final?				Final	Final

	<u>Annual Objective and Performance Data</u>				
	2008	2009	2010	2011	2012
Annual Performance Objective	73.9	74	74	74.1	74.1
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota Metabolic Screening Program data.

The percentages of mothers who breastfeed their infants at hospital discharge shows an upward trend. The last two years of data shows a significant difference over the other years with the 2007 data also being significantly different from the 2006 data.

2. Section Number: State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota Metabolic Screening Program data

Annual Indicator has increased to a 72.5, which has met our objective of 72. This current year hospitals were analyzing their initiation rates with previous years rates and trying to find a plan to increase for the coming year.

3. Section Number: State Performance Measure #8**Field Name:** SM8**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota Metabolic Screening Program data

STATE PERFORMANCE MEASURE # 9

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective				21	22
Annual Indicator	20	20	20.8	30.4	29.5
Numerator			195	3,498	3,505
Denominator			936	11,524	11,876
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	29.5	29.7	29.7	30	30
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota birth certificate data. The percent of singleton birth mothers who achieve a recommended weight gain during pregnancy shows an upward trend. While the rates indicate an upward trend, caution should be used in interpreting this data due to a change in the way the data are collected. 2006 and newer data are taken from the birth certificate data while data prior to 2006 were collected with the South Dakota Perinatal Health Risk Assessment survey.

2. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota birth certificate data.

The annual performance objective for 2006 should be 30.

3. Section Number: State Performance Measure #9**Field Name:** SM9**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota Perinatal Health Risk Assessment Survey data

STATE PERFORMANCE MEASURE # 10

Percent of infants exposed to secondhand smoke.

Annual Objective and Performance Data					
	2003	2004	2005	2006	2007
Annual Performance Objective				14.5	14.5
Annual Indicator			14.6	14.6	9.4
Numerator			137	137	84
Denominator			936	936	896
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	9.4	9.4	9.3	9.3	9.2
Annual Indicator					
Numerator	Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.				
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota Perinatal Health Risk Assessment Survey data.

2. Section Number: State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2006**Field Note:**

2005 South Dakota Perinatal Health Risk Assessment Survey data.

Survey is conducted every other year so no new data to submit or progress to report.

3. Section Number: State Performance Measure #10**Field Name:** SM10**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota Perinatal Health Risk Assessment Survey data

FORM 12
TRACKING HEALTH OUTCOME MEASURES
[SECS 505 (A)(2)(B)(III) AND 506 (A)(2)(A)(III)]
STATE: SD

Form Level Notes for Form 12

None

OUTCOME MEASURE # 01

The infant mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	6	6	6	6	6
Annual Indicator	6.6	8.2	7.2	6.9	6.4
Numerator	73	93	82	82	79
Denominator	11,022	11,339	11,466	11,914	12,253

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	6	6	6	6	6
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota death certificate data. The infant mortality rate per 1,000 live births shows a slight downward trend over the years. While the rates fluctuate, none of the rates are significantly different between years.

2. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data

Although the infant mortality rates appear to be fluctuating and the trends tend to indicate direction for the years 2002-2006, the 95 percent confidence intervals reveal that that we should not consider any of the yearly changes significantly difference from another because of the natural variations one should expect in the events. The five year average number of infants dying annually is less than 100, averaging 80 events annually. The neonatal mortality numbers averages 45 annually over the same five years while the postneonatal mortality averages 35 events per year. The small numbers tend to produce rates with more variability than larger numbers due to chance variations. Even with the fluctuating rates the objective are generally within the rate confidence intervals.

3. Section Number: Outcome Measure 1

Field Name: OM01

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data

OUTCOME MEASURE # 02

The ratio of the black infant mortality rate to the white infant mortality rate.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3.1	3.1	3	2.5	2.5
Annual Indicator		2.2	2.4	2.8	2.0
Numerator		11.8	14	15.8	11.5
Denominator		5.4	5.8	5.6	5.7

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	2.4	2.4	2.3	2.2	2.2
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2007

Field Note:

South Dakota death certificate data. Ratio based on 5-year rates. Multi-race category data used after 2004.

The ratio of the black infant mortality rate to the white infant mortality rate shows a flat trend. Confidence intervals were not calculated due to the extremely small numbers involved in calculating the Black infant mortality rates which average fewer than two events per year. Five-year rates were used to stabilize the numbers somewhat but the small numbers still result in large confidence intervals making significant differences unlikely. Caution should be used when interpreting this data.

2. Section Number: Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2006

Field Note:

South Dakota death certificate data - Ratio based on 5-year rates. Multi-race category data used after 2004.

The number of events used to calculate this ratio are very small making it a statistic of very little value when used to evaluate the program. Over the last ten years South Dakota averaged about 2 Black infant deaths annually, with the yearly numbers ranging from a low of 0 to a high of 4 events. While the number of Black births have been generally increasing over the years the infant deaths tend to fluctuate radically making it difficult to evaluate until the numbers get large enough to provide stable statistics.

3. Section Number: Outcome Measure 2

Field Name: OM02

Row Name:

Column Name:

Year: 2005

Field Note:

South Dakota death certificate data - Ratio based on 5-year rates. Multi-race category data used after 2004.

OUTCOME MEASURE # 03

The neonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3	3	3	3	3
Annual Indicator	3.2	5.0	4.5	3.6	4.2
Numerator	35	57	52	43	51
Denominator	11,022	11,339	11,466	11,914	12,253

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	3	3	3	3	3
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 3**Field Name:** OM03**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota death certificate data. The neonatal mortality rate per 1,000 live births shows a very slight upward trend. While the rates fluctuate, none of the rates are significantly difference between years.

2. Section Number: Outcome Measure 3**Field Name:** OM03**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota death certificate data

Although the infant mortality rates appear to be fluctuating and the trends tend to indicate direction for the years 2002-2006, the 95 percent confidence intervals reveal that that we should not consider any of the yearly changes significantly difference from another because of the natural variations one should expect in the events. The five year average number of infants dying annually is less than 100, averaging 80 events annually. The neonatal mortality numbers averages 45 annually over the same five years while the postneonatal mortality averages 35 events per year. The small numbers tend to produce rates with more variability than larger numbers due to chance variations. Even with the fluctuating rates the objective are generally within the rate confidence intervals.

3. Section Number: Outcome Measure 3**Field Name:** OM03**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota death certificate data

OUTCOME MEASURE # 04

The postneonatal mortality rate per 1,000 live births.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	3.2	3.1	3	3	3
Annual Indicator	3.4	3.2	2.6	3.3	2.3
Numerator	38	36	30	39	28
Denominator	11,022	11,339	11,466	11,914	12,253

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	3	3	3	2.9	2.9
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes**1. Section Number:** Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota death certificate data. The postneonatal mortality rate per 1,000 live births shows a downward trend. While the rates fluctuate, none of the rates are significantly different between years.

2. Section Number: Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data

Although the infant mortality rates appear to be fluctuating and the trends tend to indicate direction for the years 2002-2006, the 95 percent confidence intervals reveal that that we should not consider any of the yearly changes significantly different from another because of the natural variations one should expect in the events. The five year average number of infants dying annually is less than 100, averaging 80 events annually. The neonatal mortality numbers averages 45 annually over the same five years while the postneonatal mortality averages 35 events per year. The small numbers tend to produce rates with more variability than larger numbers due to chance variations. Even with the fluctuating rates the objective are generally within the rate confidence intervals.

3. Section Number: Outcome Measure 4

Field Name: OM04

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data

OUTCOME MEASURE # 05

The perinatal mortality rate per 1,000 live births plus fetal deaths.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	5	5	5	5	5
Annual Indicator	5.0	6.8	6.5	4.7	6.8
Numerator	55	77	75	56	83
Denominator	11,058	11,373	11,509	11,947	12,292

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	5	5	5	5	5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota death certificate data and Fetal Death Certificate data. The perinatal mortality rate per 1,000 live births plus fetal deaths shows a slight upward trend. While the rates fluctuate, none of the rates are significantly difference between years.

2. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data and Fetal Death Certificate data

As with the infant mortality rates the perinatal mortality rates appear to fluctuating over the years and the trend indicates the rate is rising for the years 2002-2006. Here too the 95 percent confidence intervals reveal that that we should not consider any of the yearly changes significantly difference from another because of the natural variations one should expect in the events. The five year average number of perinatal mortality deaths number 64 per year. The numbers range from a low of 55 to a high of 77. The graph shows that the objectives usually fall within the confidence intervals of the rate. The 2006 objective is now within the interval after the previous two years being over the objective.

3. **Section Number:** Outcome Measure 5

Field Name: OM05

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data and Fetal Death Certificate data

OUTCOME MEASURE # 06

The child death rate per 100,000 children aged 1 through 14.

Annual Objective and Performance Data

	2003	2004	2005	2006	2007
Annual Performance Objective	30.5	30	29.5	29.5	29.5
Annual Indicator	36.7	38.7	29.5	22.5	27.8
Numerator	54	56	42	32	41
Denominator	147,202	144,535	142,184	142,184	147,733

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Annual Objective and Performance Data

	2008	2009	2010	2011	2012
Annual Performance Objective	28.5	28.5	28.5	28.5	28.5
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

1. Section Number: Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota death certificate data

2. Section Number: Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data.

3. Section Number: Outcome Measure 6

Field Name: OM06

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data

STATE OUTCOME MEASURE # 1

The American Indian infant mortality rate per 1,000 live births.

<u>Annual Objective and Performance Data</u>					
	2003	2004	2005	2006	2007
Annual Performance Objective	<u>14.5</u>	<u>14.5</u>	<u>14.5</u>	<u>14.5</u>	<u>13.2</u>
Annual Indicator	<u>12.9</u>	<u>13.3</u>	<u>14.4</u>	<u>13.3</u>	<u>10.2</u>
Numerator	<u>27</u>	<u>28</u>	<u>25</u>	<u>26</u>	<u>21</u>
Denominator	<u>2,091</u>	<u>2,100</u>	<u>1,741</u>	<u>1,951</u>	<u>2,055</u>
Is the Data Provisional or Final?				Final	Final

<u>Annual Objective and Performance Data</u>					
	2008	2009	2010	2011	2012
Annual Performance Objective	<u>13.2</u>	<u>13.2</u>	<u>13</u>	<u>13</u>	<u>13</u>
Annual Indicator					
Numerator					
Denominator					

Please fill in only the Objectives for the above years. Numerator, Denominator and Annual Indicators are not required for future year data.

Field Level Notes

- Section Number:** State Outcome Measure 1
Field Name: SO1
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 South Dakota death certificate data. Multi-race category data used after 2004. The Native American infant mortality rate per 1,000 live births shows a slight downward trend. While the rates fluctuate, none of the rates are significantly difference between years.
- Section Number:** State Outcome Measure 1
Field Name: SO1
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 South Dakota death certificate data; multi-race category data used after 2004
- Section Number:** State Outcome Measure 1
Field Name: SO1
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 South Dakota death certificate data; multi-race category data used after 2004

FORM 13
CHARACTERISTICS DOCUMENTING FAMILY PARTICIPATION IN CSHCN PROGRAMS
STATE: SD

1. Family members participate on advisory committee or task forces and are offering training, mentoring, and reimbursement, when appropriate.

2

2. Financial support (financial grants, technical assistance, travel, and child care) is offered for parent activities or parent groups.

3

3. Family members are involved in the Children with Special Health Care Needs elements of the MCH Block Grant Application process.

3

4. Family members are involved in service training of CSHCN staff and providers.

2

5. Family members hired as paid staff or consultants to the State CSHCN program (a family member is hired for his or her expertise as a family member).

2

6. Family members of diverse cultures are involved in all of the above activities.

2

Total Score: 14

Rating Key

0 = Not Met

1 = Partially Met

2 = Mostly Met

3 = Completely Met

FORM NOTES FOR FORM 13

None

FIELD LEVEL NOTES

None

FORM 14
LIST OF MCH PRIORITY NEEDS

[Sec. 505(a)(5)]

STATE: SD FY: 2009

Your State's 5-year Needs Assessment should identify the need for preventive and primary care services for pregnant women, mothers, and infants; preventive and primary care services for children and services for Children with Special Health Care Needs. With each year's Block Grant application, provide a list (whether or not the priority needs change) of the top maternal and child health needs in your state. Using simple sentence or phrase, list below your State's needs. Examples of such statements are: "To reduce the barriers to the delivery of care for pregnant women, " and "The infant mortality rate for minorities should be reduced."

MCHB will capture annually every State's top 7 to 10 priority needs in an information system for comparison, tracking, and reporting purposes; you must list at least 7 and no more than 10. Note that the numbers listed below are for computer tracking only and are not meant to indicate priority order. If your State wishes to report more than 10 priority needs, list additional priority needs in a note at the form level.

1. Reduce unintended pregnancies.
2. Reduce infant mortality.
3. Improve pregnancy outcomes.
4. Reduce morbidity and mortality among children and adolescents.
5. Improve adolescent health and reduce risk-taking behaviors (i.e., unintentional injuries, dietary habits, physical activity, tobacco use, alcohol use, and other drug utilization).
6. Improve the health of, and services to, children with special health care needs through comprehensive services and support.
7. Improve and assure appropriate access to health services that are focused on families, women, infants, children, adolescents, and children with special health care needs.
8. Improve state and local surveillance and data collection and evaluation capacity.
9. Reduce childhood obesity.
- 10.

FORM NOTES FOR FORM 14

None

FIELD LEVEL NOTES

None

FORM 15
TECHNICAL ASSISTANCE(TA) REQUEST

STATE: SD

APPLICATION YEAR: 2009

No.	Category of Technical Assistance Requested	Description of Technical Assistance Requested (max 250 characters)	Reason(s) Why Assistance Is Needed (max 250 characters)	What State, Organization or Individual Would You suggest Provide the TA (if known) (max 250 characters)
1.	State Performance Measure Issues If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: <u>9</u>	% of women who achieved recommended weight gain during pregnancy	Continue to see an increased number of pregnant women who do not achieve recommended weight gain during pregnancy	TBD
2.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
3.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
4.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
5.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
6.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
7.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
8.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
9.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
10.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the			

	measure number here: _____			
11.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			
12.	If you selected State or National Performance Measure Issue categories above, identify the performance measure to which this issue pertains by entering the measure number here: _____			

FORM NOTES FOR FORM 15

None

FIELD LEVEL NOTES

None

FORM 16
STATE PERFORMANCE AND OUTCOME MEASURE DETAIL SHEET
STATE: SD

SP # 2

PERFORMANCE MEASURE:

The rate (per 1,000 live births) of infants under age one who die as a result of Sudden Infant Death Syndrome.

STATUS:

Active

GOAL

Reduce infant deaths in South Dakota due to Sudden Infant Death Syndrome (SIDS).

DEFINITION

Number of infants who die as a result of SIDS.

Numerator:

Number of infants who die as a result of SIDS.

Denominator:

Total number of live births in South Dakota.

Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

State vital records data.

SIGNIFICANCE

From 1995 to 1998, SIDS deaths averaged 18 deaths out of 82 infant deaths per year. From 1995 to 1998, the American Indian deaths due to SIDS averaged 4.6 per 1,000 live births compared to the average White SIDS deaths of 1.3 per 1,000 live births. SIDS is occurring over three times as much in the American Indian population than in the White population. One of the most important things to help reduce the risk of SIDS is to place healthy babies on their back to sleep. Education is an important piece to help reduce SIDS deaths among infants in the state. Activities related to this performance measure will impact infant mortality related to SIDS in South Dakota.

SP # 3

PERFORMANCE MEASURE:

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

STATUS:

Active

GOAL

Improve pregnancy outcomes by reducing the number of unintended pregnancies.

DEFINITION

Percent of pregnancies which are unintended (mistimed or unwanted) and result in live birth or abortion.

Numerator:

Calculated number of unintended pregnancies (percent reporting unintendedness on survey multiplied by resident pregnancies resulting in one or more live births plus resident abortions occurring in South Dakota for other than medical reasons).

Denominator:

Number of resident pregnancies resulting in one or more live births plus resident abortions occurring in South Dakota.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

South Dakota Perinatal Health Risk Assessment and state vital records data.

SIGNIFICANCE

Unintended pregnancies are associated with maternal health risk behaviors, low use of preventive health measures including early prenatal care, child abuse and dependency on welfare. There is a great risk for complicated births and poor pregnancy outcomes including infant mortality, birth defects and low birth weight infants.

SP # 4

PERFORMANCE MEASURE:

Percent of high school youth who self-report tobacco use in the past 30 days.

STATUS:

Active

GOAL

Decrease the incidence of tobacco use and the associated health risks that accompany adolescent tobacco use.

DEFINITION

Percent of high school youth who self-report tobacco use in the past 30 days.

Numerator:

The state's high school fall enrollment multiplied by the percent of student's self-reporting tobacco use in the past 30 days according to the Youth Risk Behavior Survey (YRBS).

Denominator:

The state's high school fall enrollment.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

YRBS and Department of Education.

SIGNIFICANCE

Smoking is responsible for one in six adult deaths in the US and is the single most preventable cause of death. The 1997 YRBS indicated that 44% of the respondents reported smoking one or more cigarettes in the past 30 days. There is little variation between all grades surveyed in the YRBS. Initiation of smoking usually begins between grades 6 and 9, with minimal initiation after high school which supports the ongoing collaboration between DOH and DOE to collaboratively address adolescent tobacco use.

SP # 5

PERFORMANCE MEASURE:

Percent of school-aged children and adolescents with a Body Mass Index (BMI) at or above the 95th percentile.

STATUS:

Active

GOAL

Decrease the number of school-aged children and adolescents who are overweight or obese.

DEFINITION

Percent of school-aged children and adolescents who are overweight or obese.

Numerator:

Number of children screened in the state's school height-weight report multiplied by the percent above the 95th percentile for 5-19 year olds on the state's School Height and Weight Report indicating overweight.

Denominator:

Number of children age 5-19 years screened in the state's school height-weight report.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

School Height-Weight Report. Data collection for the School Height-Weight Report for SD students was started during the 1998-1999 school year. The 1998-1999 data was analyzed using the standard at the time. Starting with the 1999-2000 school year, data have been analyzed using the new CDC growth charts.

SIGNIFICANCE

Obesity is a risk factor for many chronic conditions including cardiovascular disease, hypertension, diabetes, degenerative joint disease, and psychological problems. Overweight can result from excessive energy intake, decreased energy expenditures or impaired regulation of energy metabolism.

SP # 8

PERFORMANCE MEASURE:

Percentage of mothers who breastfeed their infants at hospital discharge.

STATUS:

Active

GOAL

Increase the percentage of mothers who breastfeed their infants at hospital discharge.

DEFINITION

Percent of mothers who breastfeed their infants at hospital discharge.

Numerator:

The number of mothers in the State who exclusively breastfeed their infants at hospital discharge.

Denominator:

Number of occurrent births in the State in the calendar year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

Objective 16-19a

Increase the proportion of mothers who breastfeed their babies in the early postpartum period to 75 percent.

DATA SOURCES AND DATA ISSUES

Newborn metabolic screening requisition form

SIGNIFICANCE

The advantages of breastfeeding are indisputable and include nutritional, immunological, and psychological benefits to both infant and mother, as well as economic benefits.

SP # 9

PERFORMANCE MEASURE:

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

STATUS:

Active

GOAL

Increase the percentage of mothers who achieve a recommended weight gain during pregnancy.

DEFINITION

Percent of singleton birth mothers who achieve a recommended weight gain during pregnancy.

Numerator:

The number of singleton birth resident mothers in the state who achieved a recommended weight gain during pregnancy.

Denominator:

Number of singleton resident births in the State in the calendar year.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

16-12

Increase the proportion of mothers who achieve a recommended weight gain during their pregnancies.

DATA SOURCES AND DATA ISSUES

South Dakota Perinatal Health Risk Assessment Survey

SIGNIFICANCE

Current evidence indicates that gestational weight gain, particularly during the second and third trimesters, is an important determinant of fetal growth. Inadequate weight gain during pregnancy is associated with an increased risk of IUGR, LBW, and infant death. Maternal weight gain is susceptible to intervention and represents an avenue for prevention of poor birth outcomes. The Institute of Medicine's 1990 guidelines for weight gain in pregnancy recommend a graduated level of weight gain based on a woman's pre-pregnancy body mass index (BMI) (that is, the ratio of her weight to her height). Under these guidelines, a woman with normal BMI should gain 25 to 35 pounds during pregnancy. Those with below-normal BMI should gain 28 to 40 pounds. Overweight women should gain 15 to 25 pounds.

SP # 10

PERFORMANCE MEASURE:

Percent of infants exposed to secondhand smoke.

STATUS:

Active

GOAL

Decrease infant exposure to secondhand smoke.

DEFINITION

Percent of infants exposed to secondhand smoke.

Numerator:

Women surveyed who answer question related to secondhand smoke exposure with any response other than "smoking not allowed in house or car at all".

Denominator:

Women responding to the Perinatal Health Risk Assessment survey.

Units: 100 **Text:** Percent

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

Perinatal Health Risk Assessment

SIGNIFICANCE

Infants exposed to secondhand smoke are at increased risk for developing respiratory infections, allergies, asthma, digestive difficulties, and SIDS. According to the 2005 South Dakota Perinatal Health Assessment Survey 85.4% of women who responded to the survey stated that smoking is not allowed at any time in the house or car. Only 70% of the respondents said that a doctor, nurse or other health care professional had talked to them about how smoking around the baby could affect the baby's health.

SO # 1

OUTCOME MEASURE:
STATUS:
GOAL
DEFINITION

The American Indian infant mortality rate per 1,000 live births.
Active
Reduce the American Indian infant mortality in South Dakota.
The American Indian infant mortality rate per 1,000 live births.
Numerator:
Number of deaths of American Indian infants from birth through 364 days of age.
Denominator:
Number of live births to American Indian mothers.
Units: 1000 **Text:** Rate

HEALTHY PEOPLE 2010 OBJECTIVE

DATA SOURCES AND DATA ISSUES

State vital statistics

SIGNIFICANCE

The infant mortality rate is a traditional indicator of general health status. American Indian infant mortality has been a long standing public health problem. Using a five-year rolling average, the discrepancy in American Indian and white infant mortality has increased over the past five years from 2.30 in 1991 to 2.61 in 1996 while overall infant mortality rates for the state have decreased from 9.4 to 5.7. Since American Indian live births compose 15 percent of the live birth cohort, South Dakota must reduce the American Indian to white discrepancy in infant mortality to achieve significant improvements in infant mortality.

FORM NOTES FOR FORM 16

None

FIELD LEVEL NOTES

None

FORM 17
HEALTH SYSTEMS CAPACITY INDICATORS
FORMS FOR HSCI 01 THROUGH 04, 07 & 08 - MULTI-YEAR DATA
STATE: SD

Form Level Notes for Form 17

None

HEALTH SYSTEMS CAPACITY MEASURE # 01

The rate of children hospitalized for asthma (ICD-9 Codes: 493.0 -493.9) per 10,000 children less than five years of age.

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	31.5	25.9	17.0	19.7	18.8
Numerator	162	134	89	103	103
Denominator	51,506	51,720	52,218	52,218	54,828

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2007

Field Note:

2006 South Dakota Association of Health Care Organizations hospital discharge data. Rate based on 2006 South Dakota population estimate and 2007 community hospital discharges only.

2. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Association of Health Care Organizations hospital discharge data. Rate based on 2005 South Dakota population estimate and 2006 community hospital discharges only.

3. Section Number: Health Systems Capacity Indicator #01

Field Name: HSC01

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Association of Health Care Organizations hospital discharge data. Rate based on 2005 South Dakota population estimate.

HEALTH SYSTEMS CAPACITY MEASURE # 02

The percent Medicaid enrollees whose age is less than one year during the reporting year who received at least one initial periodic screen.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>85.7</u>	<u>86.1</u>	<u>86.3</u>	<u>87.7</u>	<u>84.7</u>
Numerator	<u>4,655</u>	<u>4,952</u>	<u>5,182</u>	<u>5,334</u>	<u>5,504</u>
Denominator	<u>5,432</u>	<u>5,753</u>	<u>6,008</u>	<u>6,079</u>	<u>6,501</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Social Services Medicaid data

2. Section Number: Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Social Services Medicaid data.

3. Section Number: Health Systems Capacity Indicator #02

Field Name: HSC02

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Social Services Medicaid data.

HEALTH SYSTEMS CAPACITY MEASURE # 03

The percent State Childrens Health Insurance Program (SCHIP) enrollees whose age is less than one year during the reporting year who received at least one periodic screen.

	2003	2004	Annual Indicator Data		
			2005	2006	2007
Annual Indicator	100.0	100.0	100.0	91.1	84.6
Numerator	90	92	135	123	104
Denominator	90	92	135	135	123

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Social Services Medicaid data

2. Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Social Services Medicaid data.

3. Section Number: Health Systems Capacity Indicator #03

Field Name: HSC03

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Social Services Medicaid data.

HEALTH SYSTEMS CAPACITY MEASURE # 04

The percent of women (15 through 44) with a live birth during the reporting year whose observed to expected prenatal visits are greater than or equal to 80 percent on the Kotelchuck Index.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>76.8</u>	<u>77.5</u>	<u>77.9</u>	<u>72.1</u>	<u>73.5</u>
Numerator	<u>8,328</u>	<u>8,616</u>	<u>8,798</u>	<u>8,434</u>	<u>8,849</u>
Denominator	<u>10,844</u>	<u>11,124</u>	<u>11,288</u>	<u>11,695</u>	<u>12,039</u>

Check this box if you cannot report the numerator because

1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota birth certificate data

2. **Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota birth certificate data.

3. **Section Number:** Health Systems Capacity Indicator #04

Field Name: HSC04

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota birth certificate data.

HEALTH SYSTEMS CAPACITY MEASURE # 07A

Percent of potentially Medicaid-eligible children who have received a service paid by the Medicaid Program.

	2003	2004	Annual Indicator Data		
			2005	2006	2007
Annual Indicator	80.0	80.0	80.0	79.5	81.4
Numerator	75,034	77,151	78,906	79,423	81,319
Denominator	93,793	96,439	98,633	99,903	99,903

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota Department of Social Services Medicaid data

2. Section Number: Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota Department of Social Services Medicaid data.

3. Section Number: Health Systems Capacity Indicator #07A**Field Name:** HSC07A**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota Department of Social Services Medicaid data.

HEALTH SYSTEMS CAPACITY MEASURE # 07B

The percent of EPSDT eligible children aged 6 through 9 years who have received any dental services during the year.

	2003	2004	Annual Indicator Data		
			2005	2006	2007
Annual Indicator	32.4	36.5	35.9	39.7	38.8
Numerator	6,204	7,179	7,268	8,211	8,093
Denominator	19,152	19,651	20,225	20,661	20,880

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Social Services Medicaid data

2. Section Number: Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Social Services Medicaid data.

3. Section Number: Health Systems Capacity Indicator #07B

Field Name: HSC07B

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Social Services Medicaid data.

HEALTH SYSTEMS CAPACITY MEASURE # 08

The percent of State SSI beneficiaries less than 16 years old receiving rehabilitative services from the State Children with Special Health Care Needs (CSHCN) Program.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>51.3</u>	<u>40.3</u>	<u>46.3</u>	<u>34.7</u>	<u>36.5</u>
Numerator	<u>825</u>	<u>609</u>	<u>757</u>	<u>605</u>	<u>677</u>
Denominator	<u>1,608</u>	<u>1,512</u>	<u>1,636</u>	<u>1,746</u>	<u>1,857</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Social Services Medicaid data

2. Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Social Services Medicaid data.

3. Section Number: Health Systems Capacity Indicator #08

Field Name: HSC08

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Social Services Medicaid data.

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #05
(MEDICAID AND NON-MEDICAID COMPARISON)
STATE: SD

INDICATOR #05 <i>Comparison of health system capacity indicators for Medicaid, non-Medicaid, and all MCH populations in the State</i>	YEAR	DATA SOURCE	POPULATION		
			MEDICAID	NON-MEDICAID	ALL
a) <i>Percent of low birth weight (< 2,500 grams)</i>	2007	Payment source from birth certificate	<u>7.9</u>	<u>6.4</u>	<u>7</u>
b) <i>Infant deaths per 1,000 live births</i>	2007	Payment source from birth certificate	<u>6.7</u>	<u>6.3</u>	<u>6.4</u>
c) <i>Percent of infants born to pregnant women receiving prenatal care beginning in the first trimester</i>	2007	Payment source from birth certificate	<u>57.9</u>	<u>76.3</u>	<u>69.7</u>
d) <i>Percent of pregnant women with adequate prenatal care(observed to expected prenatal visits is greater than or equal to 80% [Kotelchuck Index])</i>	2007	Payment source from birth certificate	<u>68.9</u>	<u>76.4</u>	<u>73.5</u>

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(MEDICAID ELIGIBILITY LEVEL)
STATE: SD

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's Medicaid programs for infants (0 to 1), children, Medicaid and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL MEDICAID (Valid range: 100-300 percent)
a) <i>Infants (0 to 1)</i>	2007	140
b) <i>Medicaid Children</i> (Age range <u> </u> 1 to <u> </u> 19) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2007	140
c) <i>Pregnant Women</i>	2007	133

FORM 18
HEALTH SYSTEMS CAPACITY INDICATOR #06(SCHIP ELIGIBILITY LEVEL)
STATE: SD

INDICATOR #06 <i>The percent of poverty level for eligibility in the State's SCHIP programs for infants (0 to 1), children, SCHIP and pregnant women.</i>	YEAR	PERCENT OF POVERTY LEVEL SCHIP
a) <i>Infants (0 to 1)</i>	2007	200
b) <i>Medicaid Children</i> (Age range <u> </u> 1 to <u> </u> 19) (Age range <u> </u> to <u> </u>) (Age range <u> </u> to <u> </u>)	2007	200
c) <i>Pregnant Women</i>	2007	

FORM NOTES FOR FORM 18

None

FIELD LEVEL NOTES

1. **Section Number:** Indicator 06 - SCHIP
Field Name: SCHIP_Women
Row Name: Pregnant Women
Column Name:
Year: 2009
Field Note:
Pregnant women are not eligible for SCHIP.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: SD

HEALTH SYSTEMS CAPACITY INDICATOR #09A (General MCH Data Capacity)
(The Ability of the State to Assure MCH Program Access to Policy and Program Relevant Information)

DATABASES OR SURVEYS	Does your MCH program have the ability to obtain data for program planning or policy purposes in a timely manner? (Select 1 - 3) *	Does your MCH program have Direct access to the electronic database for analysis? (Select Y/N)
ANNUAL DATA LINKAGES		
Annual linkage of infant birth and infant death certificates	3	Yes
Annual linkage of birth certificates and Medicaid Eligibility or Paid Claims Files	1	No
Annual linkage of birth certificates and WIC eligibility files	2	Yes
Annual linkage of birth certificates and newborn screening files	3	Yes
REGISTRIES AND SURVEYS		
Hospital discharge survey for at least 90% of in-State discharges	1	No
Annual birth defects surveillance system	1	No
Survey of recent mothers at least every two years (like PRAMS)	3	Yes

*Where:
1 = No, the MCH agency does not have this ability.
2 = Yes, the MCH agency sometimes has this ability, but not on a consistent basis.
3 = Yes, the MCH agency always has this ability.

FORM 19
HEALTH SYSTEMS CAPACITY INDICATOR - REPORTING AND TRACKING FORM
STATE: SD

DATA SOURCES	Does your state participate in the YRBS survey? (Select 1 - 3)*	Does your MCH program have direct access to the state YRBS database for analysis? (Select Y/N)
Youth Risk Behavior Survey (YRBS)	3	Yes
Other: BRFSS	3	Yes

*Where:
1 = No
2 = Yes, the State participates but the sample size is not large enough for valid statewide estimates for this age group.
3 = Yes, the State participates and the sample size is large enough for valid statewide estimates for this age group.

Notes:
1. HEALTH SYSTEMS CAPACITY INDICATOR #09B was formerly reported as Developmental Health Status Indicator #05.

FORM NOTES FOR FORM 19

None

FIELD LEVEL NOTES

None

FORM 20
HEALTH STATUS INDICATORS #01-#05
MULTI-YEAR DATA
STATE: SD

Form Level Notes for Form 11

None

HEALTH STATUS INDICATOR MEASURE # 01A

The percent of live births weighing less than 2,500 grams.

	<u>Annual Indicator Data</u>				
	2003	2004	2005	2006	2007
Annual Indicator	6.7	6.9	6.6	7.0	7.0
Numerator	734	787	758	838	853
Denominator	11,022	11,339	11,466	11,914	12,253

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer
 than 5 and therefore a 3-year moving average cannot be
 applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. **Section Number:** Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota birth certificate data.

2. **Section Number:** Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota birth certificate data

3. **Section Number:** Health Status Indicator #01A

Field Name: HSI01A

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota birth certificate data

HEALTH STATUS INDICATOR MEASURE # 01B

The percent of live singleton births weighing less than 2,500 grams.

		Annual Indicator Data				
	2003	2004	2005	2006	2007	
Annual Indicator	5.3	5.5	5.1	5.5	5.3	
Numerator	563	599	574	631	624	
Denominator	10,708	10,955	11,158	11,524	11,876	
Check this box if you cannot report the numerator because						
1. There are fewer than 5 events over the last year, and						
2. The average number of events over the last 3 years is fewer						
than 5 and therefore a 3-year moving average cannot be						
applied.						
(Explain data in a year note. See Guidance, Appendix IX.)						
Is the Data Provisional or Final?				Final	Final	

Field Level Notes

- Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2007
Field Note:
2007 South Dakota birth certificate data
- Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2006
Field Note:
2006 South Dakota birth certificate data.
- Section Number:** Health Status Indicator #01B
Field Name: HSI01B
Row Name:
Column Name:
Year: 2005
Field Note:
2005 South Dakota birth certificate data

HEALTH STATUS INDICATOR MEASURE # 02A

The percent of live births weighing less than 1,500 grams.

		Annual Indicator Data			
	2003	2004	2005	2006	2007
Annual Indicator	<u>1.1</u>	<u>1.2</u>	<u>1.1</u>	<u>1.1</u>	<u>0.9</u>
Numerator	<u>122</u>	<u>139</u>	<u>131</u>	<u>135</u>	<u>114</u>
Denominator	<u>11,022</u>	<u>11,339</u>	<u>11,466</u>	<u>11,914</u>	<u>12,253</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.					
(Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes**1. Section Number:** Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota birth certificate data

2. Section Number: Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota birth certificate data.

3. Section Number: Health Status Indicator #02A**Field Name:** HSI02A**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota birth certificate data

HEALTH STATUS INDICATOR MEASURE # 02B

The percent of live singleton births weighing less than 1,500 grams.

		Annual Indicator Data			
	2003	2004	2005	2006	2007
Annual Indicator	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.9</u>	<u>0.8</u>
Numerator	<u>94</u>	<u>102</u>	<u>101</u>	<u>108</u>	<u>93</u>
Denominator	<u>10,708</u>	<u>10,955</u>	<u>11,158</u>	<u>11,524</u>	<u>11,876</u>
Check this box if you cannot report the numerator because 1. There are fewer than 5 events over the last year, and 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied. (Explain data in a year note. See Guidance, Appendix IX.)					
Is the Data Provisional or Final?				Final	Final

Field Level Notes

- Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2007
Field Note:
 2007 South Dakota birth certificate data
- Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2006
Field Note:
 2006 South Dakota birth certificate data.
- Section Number:** Health Status Indicator #02B
Field Name: HSI02B
Row Name:
Column Name:
Year: 2005
Field Note:
 2005 South Dakota birth certificate data

HEALTH STATUS INDICATOR MEASURE # 03A

The death rate per 100,000 due to unintentional injuries among children aged 14 years and younger.

	2003	2004	Annual Indicator Data		
			2005	2006	2007
Annual Indicator	<u>20.2</u>	<u>25.0</u>	<u>18.9</u>	<u>13.0</u>	<u>10.0</u>
Numerator	<u>32</u>	<u>39</u>	<u>29</u>	<u>20</u>	<u>16</u>
Denominator	<u>158,224</u>	<u>155,874</u>	<u>153,650</u>	<u>153,650</u>	<u>159,647</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota birth certificate data. Rate based on 2006 South Dakota population estimates.

2. Section Number: Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data. Rate based on 2005 South Dakota population estimate.

3. Section Number: Health Status Indicator #03A

Field Name: HSI03A

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data. Rate based on 2005 South Dakota population estimate.

HEALTH STATUS INDICATOR MEASURE # 03B

The death rate per 100,000 for unintentional injuries among children aged 14 years and younger due to motor vehicle crashes.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>11.3</u>	<u>10.7</u>	<u>10.3</u>	<u>7.1</u>	<u>5.1</u>
Numerator	<u>18</u>	<u>17</u>	<u>16</u>	<u>11</u>	<u>8</u>
Denominator	<u>159,813</u>	<u>158,201</u>	<u>155,916</u>	<u>155,916</u>	<u>156,390</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

- Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2007
Field Note:
 2005-2007 South Dakota death certificate data. Numerator and denominators are 3-year averages. Rates are based on 2004-2006 South Dakota population estimates.
- Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2006
Field Note:
 2004-2006 South Dakota death certificate data. Numerator and denominators are 3-year averages. Rates are based on 2003-2005 South Dakota population estimates.
- Section Number:** Health Status Indicator #03B
Field Name: HSI03B
Row Name:
Column Name:
Year: 2005
Field Note:
 2003-2005 South Dakota death certificate data. Numerator and denominators are 3-year averages. Rates are based on 2003-2005 South Dakota population estimates.

HEALTH STATUS INDICATOR MEASURE # 03C

The death rate per 100,000 from unintentional injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2003	2004	Annual Indicator Data		
			2005	2006	2007
Annual Indicator	36.3	36.2	36.4	40.6	29.6
Numerator	44	44	44	49	35
Denominator	121,183	121,646	120,734	120,734	118,168

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota death certificate data. Rate based on 2006 South Dakota population estimate.

2. Section Number: Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota death certificate data. Rate based on 2005 South Dakota population estimate.

3. Section Number: Health Status Indicator #03C

Field Name: HSI03C

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota death certificate data. Rate based on 2005 South Dakota population estimate.

HEALTH STATUS INDICATOR MEASURE # 04A

The rate per 100,000 of all nonfatal injuries among children aged 14 years and younger.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	_____ 0	_____ 0	_____ 0	_____ 0	_____ 0
Numerator	_____	_____	_____	_____	_____
Denominator	_____	_____	_____	_____	_____

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Field Level Notes**1. Section Number:** Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2007

Field Note:

No source is available for this information.

2. Section Number: Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2006

Field Note:

No source is available for this information.

3. Section Number: Health Status Indicator #04A

Field Name: HSI04A

Row Name:

Column Name:

Year: 2005

Field Note:

No source is available for this information.

HEALTH STATUS INDICATOR MEASURE # 04B

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among children aged 14 years and younger.

	2003	2004	Annual Indicator Data		2007
			2005	2006	
Annual Indicator	328.0	343.2	309.1	355.4	286.9
Numerator	519	535	475	546	458
Denominator	158,224	155,876	153,650	153,650	159,647

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes

1. Section Number: Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Public Safety Accident Records data. Rate based on 2006 South Dakota population estimates.

2. Section Number: Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Public Safety Accident Records data. Rate based on 2005 South Dakota population estimates.

3. Section Number: Health Status Indicator #04B

Field Name: HSI04B

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Public Safety Accident Records data. Rate based on 2005 South Dakota population estimates.

HEALTH STATUS INDICATOR MEASURE # 04C

The rate per 100,000 of nonfatal injuries due to motor vehicle crashes among youth aged 15 through 24 years.

	2003	2004	Annual Indicator Data		2007
	2005	2006			
Annual Indicator	1,728.8	1,819.2	1,717.0	1,633.3	1,553.7
Numerator	2,095	2,213	2,073	1,972	1,836
Denominator	121,183	121,646	120,734	120,734	118,168

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Final

Final

Field Level Notes**1. Section Number:** Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Public Safety Accident Records data. Rate based on 2006 South Dakota population estimates.

2. Section Number: Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Public Safety Accident Records data. Rate based on 2005 South Dakota population estimates.

3. Section Number: Health Status Indicator #04C

Field Name: HSI04C

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Public Safety Accident Records data. Rate based on 2005 South Dakota population estimates.

HEALTH STATUS INDICATOR MEASURE # 05A

The rate per 1,000 women aged 15 through 19 years with a reported case of chlamydia.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	27.5	25.0	26.1	26.2	23.7
Numerator	813	729	753	754	663
Denominator	29,564	29,128	28,827	28,827	27,957

Check this box if you cannot report the numerator because
1. There are fewer than 5 events over the last year, and
2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Final

Field Level Notes**1. Section Number:** Health Status Indicator #05A**Field Name:** HSI05A**Row Name:****Column Name:****Year:** 2007**Field Note:**

2007 South Dakota Department of Health communicable disease data. Rate based on 2006 South Dakota population estimate.

2. Section Number: Health Status Indicator #05A**Field Name:** HSI05A**Row Name:****Column Name:****Year:** 2006**Field Note:**

2006 South Dakota Department of Health communicable disease data. Rate based on 2005 South Dakota population estimate.

3. Section Number: Health Status Indicator #05A**Field Name:** HSI05A**Row Name:****Column Name:****Year:** 2005**Field Note:**

2005 South Dakota Department of Health communicable disease data. Rate based on 2005 South Dakota population estimate.

HEALTH STATUS INDICATOR MEASURE # 05B

The rate per 1,000 women aged 20 through 44 years with a reported case of chlamydia.

	Annual Indicator Data				
	2003	2004	2005	2006	2007
Annual Indicator	<u>7.8</u>	<u>8.3</u>	<u>8.7</u>	<u>8.5</u>	<u>9.3</u>
Numerator	<u>987</u>	<u>1,055</u>	<u>1,102</u>	<u>1,083</u>	<u>1,149</u>
Denominator	<u>126,804</u>	<u>127,419</u>	<u>127,289</u>	<u>127,289</u>	<u>123,957</u>

Check this box if you cannot report the numerator because
 1. There are fewer than 5 events over the last year, and
 2. The average number of events over the last 3 years is fewer than 5 and therefore a 3-year moving average cannot be applied.

(Explain data in a year note. See Guidance, Appendix IX.)

Is the Data Provisional or Final?

Provisional

Final

Field Level Notes**1. Section Number:** Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2007

Field Note:

2007 South Dakota Department of Health communicable disease data. Rate based on 2006 South Dakota population estimate.

2. Section Number: Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2006

Field Note:

2006 South Dakota Department of Health communicable disease data. Rate based on 2005 South Dakota population estimate.

3. Section Number: Health Status Indicator #05B

Field Name: HSI05B

Row Name:

Column Name:

Year: 2005

Field Note:

2005 South Dakota Department of Health communicable disease data. Rate based on 2005 South Dakota population estimate.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #06A - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and race. (Demographics)*

For both parts A and B: Reporting Year: 2006 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL POPULATION BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	11,464	8,991	199	1,774	105	2	393	0
Children 1 through 4	43,364	34,292	666	6,536	404	24	1,442	0
Children 5 through 9	51,068	41,088	665	7,216	422	35	1,642	0
Children 10 through 14	53,751	43,739	642	7,593	367	18	1,392	0
Children 15 through 19	57,660	47,953	637	7,520	319	20	1,211	0
Children 20 through 24	60,508	52,260	725	6,060	546	54	863	0
Children 0 through 24	277,815	228,323	3,534	36,699	2,163	153	6,943	0

HSI #06B - Demographics (Total Population) *Infants and children aged 0 through 24 years enumerated by sub-populations of age group and ethnicity. (Demographics)*

CATEGORY TOTAL POPULATION BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	11,049	415	0
Children 1 through 4	41,803	1,561	0
Children 5 through 9	49,243	1,825	0
Children 10 through 14	52,055	1,696	0
Children 15 through 19	56,218	1,442	0
Children 20 through 24	59,043	1,465	0
Children 0 through 24	269,411	8,404	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #07A - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and race. (Demographics)*

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL LIVE BIRTHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Women < 15	10	4	0	5	0	0	1	0
Women 15 through 17	334	160	2	149	1	0	20	2
Women 18 through 19	855	475	12	319	3	1	44	1
Women 20 through 34	9,890	7,940	163	1,458	104	8	205	12
Women 35 or older	1,164	992	16	124	21	0	10	1
Women of all ages	12,253	9,571	193	2,055	129	9	280	16

HSI #07B - Demographics (Total live births) *Live births to women (of all ages) enumerated by maternal age and ethnicity. (Demographics)*

CATEGORY TOTAL LIVE BIRTHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Women < 15	8	2	0
Women 15 through 17	304	28	2
Women 18 through 19	796	55	4
Women 20 through 34	9,530	347	13
Women 35 or older	1,123	39	2
Women of all ages	11,761	471	21

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #08A - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and race. (Demographics)

For both parts A and B: Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Final

CATEGORY TOTAL DEATHS BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown
Infants 0 to 1	79	51	1	21	0	0	6	0
Children 1 through 4	18	12	0	6	0	0	0	0
Children 5 through 9	12	11	0	1	0	0	0	0
Children 10 through 14	11	8	2	0	0	0	1	0
Children 15 through 19	47	26	0	18	0	0	3	0
Children 20 through 24	44	29	1	14	0	0	0	0
Children 0 through 24	211	137	4	60	0	0	10	0

HSI #08B - Demographics (Total deaths) Deaths of Infants and children aged 0 through 24 years enumerated by age subgroup and ethnicity. (Demographics)

CATEGORY TOTAL DEATHS BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported
Infants 0 to 1	74	5	0
Children 1 through 4	17	1	0
Children 5 through 9	12	0	0
Children 10 through 14	11	0	0
Children 15 through 19	46	1	0
Children 20 through 24	43	1	0
Children 0 through 24	203	8	0

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #09A - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by race. (Demographics)*

Is this data final or provisional? Provisional

CATEGORY Miscellaneous Data BY RACE	Total All Races	White	Black or African American	American Indian or Native Alaskan	Asian	Native Hawaiian or Other Pacific Islander	More than one race reported	Other and Unknown	Specific Reporting Year
All children 0 through 19	217,307	176,063.0	2,809.0	30,639.0	1,617.0	99.0	6,080.0	0.0	2006
Percent in household headed by single parent	20.9	17.0	39.9	41.4	0.0	0.0	0.0	30.0	2007
Percent in TANF (Grant) families	2.5	0.8	0.0	12.7	0.0	0.0	0.0	2.6	2007
Number enrolled in Medicaid	73,370	37,623.0	3,096.0	29,581.0	0.0	0.0	0.0	3,070.0	2007
Number enrolled in SCHIP	17,816	12,382.0	539.0	4,086.0	0.0	0.0	0.0	809.0	2007
Number living in foster home care	2,917	1,013.0	155.0	1,730.0	11.0	4.0	0.0	4.0	2007
Number enrolled in food stamp program	30,826	14,748.0	919.0	13,559.0	120.0	36.0	1,444.0	0.0	2007
Number enrolled in WIC	26,638	17,308.0	783.0	7,290.0	134.0	122.0	986.0	15.0	2007
Rate (per 100,000) of juvenile crime arrests	3,696.3	3,012.0	10,398.1	6,737.1	4,438.6	0.0	0.0	4,326.8	2007
Percentage of high school drop-outs (grade 9 through 12)	4.2	2.4	3.2	11.7	1.8	0.0	0.0	6.0	2007

HSI #09B - Demographics (Miscellaneous Data) *Infants and children aged 0 through 19 years in miscellaneous situations or enrolled in various State programs enumerated by ethnicity. (Demographics)*

CATEGORY Miscellaneous Data BY HISPANIC ETHNICITY	Total NOT Hispanic or Latino	Total Hispanic or Latino	Ethnicity Not Reported	Specific Reporting Year
All children 0 through 19	210,368.0	6,939.0	0.0	2006
Percent in household headed by single parent	20.0	30.8	0.0	2007
Percent in TANF (Grant) families	0.0	0.0	2.5	2007
Number enrolled in Medicaid	70,991.0	2,379.0	0.0	2007
Number enrolled in SCHIP	17,161.0	655.0	0.0	2007
Number living in foster home care	2,708.0	209.0	0.0	2007
Number enrolled in food stamp program	30,108.0	718.0	0.0	2007
Number enrolled in WIC	24,833.0	1,790.0	15.0	2007
Rate (per 100,000) of juvenile crime arrests	0.0	0.0	3,696.3	2007
Percentage of high school drop-outs (grade 9 through 12)	4.2	6.0	0.0	2007

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #10 - Demographics (Geographic Living Area) *Geographic living area for all resident children aged 0 through 19 years old. (Demographics)*

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

GEOGRAPHIC LIVING AREAS	TOTAL
Living in metropolitan areas	77,464
Living in urban areas	112,862
Living in rural areas	71,056
Living in frontier areas	43,563
Total - all children 0 through 19	227,481

Note:

The Total will be determined by adding reported numbers for urban, rural and frontier areas.

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #11 - Demographics (Poverty Levels) *Percent of the State population at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Total Population	727,425.0
Percent Below: 50% of poverty	5.8
100% of poverty	13.2
200% of poverty	33.1

FORM 21
HEALTH STATUS INDICATORS
DEMOGRAPHIC DATA
STATE: SD

HSI #12 - Demographics (Poverty Levels) *Percent of the State population aged 0 through 19 at various levels of the federal poverty level. (Demographics)*

Reporting Year: 2007 Is this data from a State Projection? No Is this data final or provisional? Provisional

POVERTY LEVELS	TOTAL
Children 0 through 19 years old	198,003.0
Percent Below: 50% of poverty	8.1
100% of poverty	17.2
200% of poverty	41.1

FORM NOTES FOR FORM 21

None

FIELD LEVEL NOTES

1. **Section Number:** Indicator 09A
Field Name: HSIRace_Children
Row Name: All children 0 through 19
Column Name:
Year: 2009
Field Note:
2006 population estimates
2. **Section Number:** Indicator 09A
Field Name: HSIRace_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2009
Field Note:
2000 Census
3. **Section Number:** Indicator 09A
Field Name: HSIRace_TANFPercent
Row Name: Percent in TANF (Grant) families
Column Name:
Year: 2009
Field Note:
State FY 2007 data
4. **Section Number:** Indicator 09A
Field Name: HSIRace_MedicaidNo
Row Name: Number enrolled in Medicaid
Column Name:
Year: 2009
Field Note:
Federal FY 2007 data
5. **Section Number:** Indicator 09A
Field Name: HSIRace_SCHIPNo
Row Name: Number enrolled in SCHIP
Column Name:
Year: 2009
Field Note:
Federal FY 2007 data
6. **Section Number:** Indicator 09A
Field Name: HSIRace_FoodStampNo
Row Name: Number enrolled in food stamp program
Column Name:
Year: 2009
Field Note:
July 2007 data
7. **Section Number:** Indicator 09A
Field Name: HSIRace_WICNo
Row Name: Number enrolled in WIC
Column Name:
Year: 2009
Field Note:
State FY 2007 data
8. **Section Number:** Indicator 09A
Field Name: HSIRace_JuvenileCrimeRate
Row Name: Rate (per 100,000) of juvenile crime arrests
Column Name:
Year: 2009
Field Note:
State FY 2007 data
9. **Section Number:** Indicator 09A
Field Name: HSIRace_DropOutPercent
Row Name: Percentage of high school drop-outs (grade 9 through 12)
Column Name:
Year: 2009
Field Note:
2006/2007 school year
10. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_Children
Row Name: All children 0 through 19
Column Name:
Year: 2009
Field Note:
2006 population estimates
11. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_SingleParentPercent
Row Name: Percent in household headed by single parent
Column Name:
Year: 2009
Field Note:
2000 Census
12. **Section Number:** Indicator 09B
Field Name: HSIEthnicity_TANFPercent
Row Name: Percent in TANF (Grant) families

Column Name:

Year: 2009

Field Note:

State FY 2007 data

13. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_MedicaidNo

Row Name: Number enrolled in Medicaid

Column Name:

Year: 2009

Field Note:

Federal FY 2007 data

14. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_SCHIPNo

Row Name: Number enrolled in SCHIP

Column Name:

Year: 2009

Field Note:

Federal FY 2007 data

15. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_FoodStampNo

Row Name: Number enrolled in food stamp program

Column Name:

Year: 2009

Field Note:

July 2007

16. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_WICNo

Row Name: Number enrolled in WIC

Column Name:

Year: 2009

Field Note:

State FY 2007 data

17. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_JuvenileCrimeRate

Row Name: Rate (per 100,000) of juvenile crime arrests

Column Name:

Year: 2009

Field Note:

State FY 2007 data

18. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_DropOutPercent

Row Name: Percentage of high school drop-outs (grade 9 through 12)

Column Name:

Year: 2009

Field Note:

2006/2007 school year

19. **Section Number:** Indicator 09A

Field Name: HSIRace_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2009

Field Note:

State FY 2007 data

20. **Section Number:** Indicator 09B

Field Name: HSIEthnicity_FosterCare

Row Name: Number living in foster home care

Column Name:

Year: 2009

Field Note:

State FY 2007 data